

P.O. Box 164
Wellington, Utah 84542
435/637-4075 435/719-2019 Fax

March 21, 2005

Fluid Minerals Group
Bureau of Land Management
Vernal Field Office
170 South 500 East
Vernal, Utah 84078

RE: Application for Permit to Drill—Dominion Exploration & Production, Inc. RBU 2-17E, 816' FNL, 2,095' FEL, NW/4 NE/4, Section 17, T10S, R19E, SLB&M, Uintah County, Utah

Dear Fluid Minerals Group:

On behalf of Dominion Exploration & Production, Inc. (Dominion), Buys & Associates, Inc. respectfully submits the enclosed original and two copies of the *Application for Permit to Drill (APD)* for the above referenced well. Included with the APD is the following supplemental information:

Exhibit "A" - Survey plats, layouts and photos of the proposed well site;

Exhibit "B" - Proposed location maps with access and utility corridors;

Exhibit "C" - Production site layout;

Exhibit "D" - Drilling Plan;

Exhibit "E" - Surface Use Plan;

Exhibit "F" - Typical BOP and Choke Manifold diagram.

Please accept this letter as Dominion's, written request for confidential treatment of all information contained in and pertaining to this application.

Thank you very much for your timely consideration of this application. Please feel free to contact myself or Carla Christian of Dominion at 405-749-5263 if you have any questions or need additional information.

Sincerely,

RECEIVED

MAR 2 2 2005

DIV. OF OIL, GAS & MINING

Don Hamilton

Don Hamilton Agent for Dominion

cc: Diana Whitney, Division of Oil, Gas and Mining Carla Christian, Dominion Marty Buys, Buys & Associates, Inc.

FILE COPY

CONFIDENTIAL

Form 3160-3 (December 1990)

Form approved.

Sudget Bureau	No.	100	4-013	6
xpires: Decen				

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001	DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT								5. LEASE DESIGNATION AND SERIAL NO. U-013766	
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Ia. TYPE OF WORK									N/A 7 UNIT AGREEMENT NAM	<u> </u>
	DRILL	. K	DEEPEN						River Bend Un	_
b. TYPE OF WELL. OIL WELL.	GAS WELL I¶	OTHER		SINGLE ZONE	17	MULTIPLE ZONE	П		8. FARM OR LEASE NAME,	
2. NAME OF OPERATOR	لاكنا	OTHER		ZONE	K	ZONE			RBU 2-17E	
		oration &	Production, Inc.						43-047-	36428
J. ADDRESS AND TELE									10. FIELD AND POOL, OR V	VILDCAT
			kway, Suite 600, Ok		ty, OK	73134 <u>, 405</u>	<u>-749-5:</u>	263	Natural Buttes	
4. LUCATION OF WELL At surface		•		•	**** / 4				Α	
At proposed prod. zone			2,095' FEL	NW/4 N	•				Section 17,	
A DYSTANCE IN ACT E			2.095' FEL ST TOWN OR POST OFFICE*	NW/4 N	IE/4.				T10S, R19E, S	LB&M 13. STATE
14 . DISTANCE IN MILE			southwest of Ouray	Litah					Uintah	Utah
15. DISTANCE FROM PR LOCATION TO NEAR PROPERTY OR LEAS	ROPOSED* REST SE LINE, FT	1,00 111103	16.1	NO. OF ACRES I	IN LEASE				ACRES ASSIGNED IS WELL	
(Also to nearest drig. u		816'		_2240					acres	
18. DISTANCE FROM PR LOCATION TO NEA DRILLING, COMPLE	REST WELL, TED, OR		19.1	PROPOSED DEP	тн			20. ROTARY	OR CABLE TOOLS	
APPLIED FOR, ON TO 21. ELEVATIONS (Show		1,120		<u>8,650°</u>					otary	
41. ELEYATIONS (580W	WINCOM DE, K1, CRC	ac.j						22.	APPROX. DATE WORK WILL:	SIAKI*
		4,892							July 15, 2005	
23.			PROPOSED CASING	AND CEME	ENTING PI	ROGRAM				
SIZE OF HOLE	GRADE, SIZE (OF CASING	WEIGHT PER FOOT	SETTING	DEPTH			QUANTI	TY OF CEMENT	

Dond	Inform	nation
DUUQ	INIOF	nativii.

12-1/4"

7-7/8"

Bond coverage is provided by Travelers Casualty and Surety Company of America, Bond #76S 63050 0330

Other Information:

Drilling Plan and Surface Use Plan are attached.

32#

Dominion requests that this complete application for permit to drill be held confidential.

2,000

8,650"

602252X 39951551 44228564 -109,803606

8-5/8" J-55 ST&C

5-1/2" May 80 LT&C

RECEIVED

MAR 2 2 2005

Federal Approval of this Action is Necessary

DIV. OF OIL, GAS & MINING

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252 sks Lead, 219 sks, tail, 100 sks top out-see attached Drilling Plan

160 sks Lead, 435 sks Tail-see attached Drilling Plan

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepea, give data pre nt data on subsurface locations and measured and true vertical depths. Give blowout preventer progra

signed Don Hamilton Don Ham	ilton TITLE Agent for Dominion	March 21, 2005
(This space for Federal or State office use)		
PERMIT NO. 43-047-36428	APPROVAL DATE	
Application approval does not warrant or certify that the app	licant holds legal or equitable title to those rights in the subject lease	which would entitle the applicant to conduct operations thereon.
APPROVED BY	BRADLEY G. HILL TITLE ENVIRONMENTAL SCIENTIST III	DATE 03-24-05
2 //4-	ENVIRONMENTAL SCIENTIST III	

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or the

T10S, R19E, S.L.B.&M. 1956 Bross Cap 1956 Brass Cap 0.5' High, Pile 0.4' High, Pile of Stones of Stones S89'35'W - 2640.00' (G.L.O.) S89'39'14"W - 2639.67' (Meas.) RBU #2-17E Elev. Ungraded Ground = '4892' 2095 (6.1.0)5281.32 1956 Brass Cap 0.5' High, Pile N0117'W of Stones 2641.70' 1956 Brass Cap 1.0' High, Large Pile of Stones 2652.26' (Meas.) S89*34'W - 2675.64' (G.L.O.) S89'38'05"W 1956 Brass Cop LEGEND: 0.7' High, Large (NAD 83) Pile of Stones, LATITUDE = 39.57'07.70'' (39.952139) Set Stone 90' SYMBOL LONGITUDE = 109'48'17.81" (109.804947) PROPOSED WELL HEAD. (NAD 27) LATITUDE = 39'57'07.83'' (39.952175) SECTION CORNERS LOCATED. LONGITUDE = $109^{\circ}48'15.30''$ (109.804250)

DOMINION EXPLR. & PROD., INC.

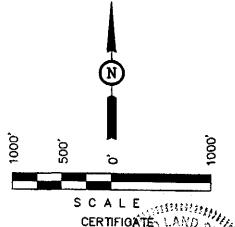
Well location, RBU #2-17E, located as shown in the NW 1/4 NE 1/4 of Section 17, T10S. R19E, S.L.B.&M. Uintah County Utah.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

BASIS OF ELEVATION

SPOT ELEVATION AT THE SOUTHWEST CORNER OF SECTION 20, T10S, R20E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN. NW QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5251 FEET.



CERTIFICATES LAND

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF

> RÉGISTÈRED LAND SURVEYOR REGISTRATION NOT 181319 STATE OF UTAH :

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST VERNAL, UTAH 84078 (435) 789-1017

SCALE DATE SURVEYED: DATE DRAWN: 1" = 1000'12-13-04 12-22-04 PARTY REFERENCES M.A. Ċ.R. K.G. G.L.O. PLAT WEATHER FILE COLD DOMINION EXPLR. & PROD., INC.

DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

rator: Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 2-17E

816' FNL & 2095' FEL Section 17-10S-19E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

Formation	<u>Depth</u>
Wasatach Tongue	4,075
Uteland Limestone	4,440
Wasatch	4,595
Chapita Wells	5,605
Uteiand Buttes	6,865
Mesaverde	7,785

3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	Type
Wasatch Tongue	4.075	Oil
Uteland Limestone	4.440	Oil
Wasatch	4,595	Gas
Chapita Wells	5,605	Gas
Uteland Buttes	6.865	Gas
Mesaverde	7.785	Gas

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

<u>Type</u>	<u>Size</u>	Weight	<u>Grade</u>	Conn.	<u>Top</u>	<u>Bottom</u>	<u>Hole</u>
Surface	8-5/8"	32.0 ppf	J-55	STC	0.	2,000	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0.	8,650	7-7/8**

Note: The drilled depth of the surface hole and the setting depth of the surface casing may vary from 1,700' to 2,000'. Should a lost circulation zone be encountered while drilling, casing will be set approximately 300' below the lost circulation zone. If no lost circulation zone is encountered, casing to be set at 2,000'±.

DRILLING PLAN

APPROVAL OF OPERATIONS

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

<u>Surface hole</u>: No BOPE will be utilized. Air foam mist, rotating head and diverter system will be utilized. <u>Production hole</u>: Prior to drilling out the surface casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from intermediate casing to total depth. The blind rams will be tested once per day from intermediate casing to total depth if operations permit.

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling below the intermediate casing shoe. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

6. MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- · KCL mud system will be used to drill well.

<u>Depths</u>	Mud Weight (ppg)	Mud System
0' - 2.000'	8.4	Air foam mist, rotating head and diverter
$2,000^{\circ} - 8,650^{\circ}$	8.6	Fresh water/2% KCL/KCL mud system

7. BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 100' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

9. TESTING. LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- · One electric line wire-log will be run from total depth to surface casing.
- The gamma ray will be left on to record from total depth to surface casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to surface casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

DRILLING PLAN

APPROVAL OF OPERATIONS

11. WATER SUPPLY

- · No water pipelines will be laid for this well.
- · No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

12. CEMENT SYSTEMS

a. Surface Cement:

- Drill 12-1/4" hole to 2,000'±, run and cement 8-5/8" to surface (depth to vary based on depth of lost circulation zone).
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.
- Cement the casing annulus to surface. Top out jobs to be performed if needed. Depending to depth of top of
 cement in the annulus, a 1" tubing string may or may not be utilized.

					<u>Hole</u>	<u>Cement</u>	
<u>Type</u>	Sacks 1 4 1	<u>Interval</u>	Density	Yield	<u>Volume</u>	<u>Volume</u>	Excess
Lead	252	0'-1,500'	11.0 ppg	3.82 CFS	619 CF	835 CF	35%
Tail	219	1,500'2,000'	15.6 ppg	1.18 CFS	220 CF	297 CF	35%
Top Out	100	0'-200'	15.6 ppg	1.18 CFS	95 CF	118 CF	24% (if required)

Lead Mix: Premium Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite.

Slurry yield: 3.82 cf/sack Slurry weight: 11.00 #/gal.

Water requirement: 22.95 gal/sack

Tail Mix: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

Top Out: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

c. Production Casing Cement:

- Drill 7-7/8" hole to 8.650'±, run and cement 5 1/2".
- Cement interface is at 4,000', which is typically 500'-1,000' above shallowest pay.
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
- Displace with 3% KCL.

					Hole	<u>Cement</u>	
Type	Sacks	Interval	Density	<u>Yield</u>	Volume	<u>Volume</u>	Excess
Lead	160	3.700'-4.700'	11.5 ppg	3.12 CFS	175 CF	350 CF	100%
Tail	435	4,700'-8,650'	13.0 ppg	1.75 CFS	473 CF	946 CF	100%

Note: A caliper log will be ran to determine cement volume requirements.

Lead Mix: Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield: 3.12 cf/sack Slurry weight: 11.60 #/gal.

Water requirement: 17.71 gal/sack Compressives @ 130°F: 157 psi after 24 hours

Tail Mix: Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield: 1.75 cf/sack Slurry weight: 13.00 #/gal.

Water requirement: 9.09 gal/sack

Compressives @ 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: July 15, 2005

Duration: 14 Days

SURFACE USE PLAN

CONDITIONS OF APPROVAL

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

RBU 2-17E

816" FNL & 2095" FEL Section 17-10S-19E

Uintah County, UT

The dirt contractor will be provided with an approved copy of the surface use plan of operations before initiating construction.

The onsite inspection for the referenced well was conducted on Thursday, February 24, 2005 at approximately 10:15 am. In attendance at the onsite inspection were the following individuals:

Ken Secrest

Foreman

Dominion E & P, Inc.

David Weston

Engineer

Uintah Engineering and Land Surveying

Randy Jackson Terry Hogan

Foreman

Jackson Construction

Foreman

LaRose Construction

Stan Olmstead

Nat. Res. Prot. Spec.

Bureau of Land Management - Vernal

Don Hamilton

Permitting Agent

Buys & Associates, Inc.

1. **Existing Roads:**

- The proposed well site is located approximately 11.55 miles southwest of Ouray, UT. a.
- b. Directions to the proposed well site have been attached at the end of Exhibit B.
- c. The use of roads under State and County Road Department maintenance are necessary to access the River Bend Unit. However, an encroachment permit is not anticipated since no upgrades to the State or County Road system are proposed at this time.
- d. All existing roads will be maintained and kept in good repair during all phases of operation.
- e. Vehicle operators will obey posted speed restrictions and observe safe speeds commensurate with road and weather conditions.
- f. Since no improvements are anticipated to the State, County, Tribal or BLM access roads no topsoil striping will occur.
- An off-lease federal Right-of-Way is not anticipated for the access road or utility corridor g. since both are located within the existing River Bend Unit boundary.

2. Planned Access Roads:

- a. From the existing road that accesses the RBU 9-17E a two-track upgrade is proposed trending northwest approximately 0.8 miles to the proposed wellsite. The access consists of entirely two-track upgrade and crosses no significant drainages. A road design plan is not anticipated at this time.
- b. The proposed access road will consist of a 14' travel surface within a 30' disturbed area.
- BLM approval to construct and utilize the proposed access road is requested with this
 application.
- d. A maximum grade of 10% will be maintained throughout the project with minor cuts and fills required to access the well.
- e. No turnouts are proposed since the access road is only 0.8 miles long and adequate site distance exists in all directions.
- f. Several low water crossings are anticipated. No culverts are anticipated. Adequate drainage structures will be incorporated into the road.
- g. No surfacing material will come from federal or Indian lands.
- h. No gates or cattle guards are anticipated at this time.
- Surface disturbance and vehicular travel will be limited to the approved location access road.
- j. All access roads and surface disturbing activities will conform to the standards outlined in the Bureau of Land Management and Forest Service publication: <u>Surface Operating Standards</u> for Oil and Gas Exploration and Development, (1989).
- k. The operator will be responsible for all maintenance of the access road including drainage structures.

3. Location of Existing Wells:

a. Following is a list of existing wells within a one mile radius of the proposed well:

i. Water wells
ii. Injection wells
iii. Disposal wells
iv. Drilling wells
v. Temp. shut-in wells
vi. Producing wells
vii. Abandon wells

b. Exhibit B has a map reflecting these wells within a one mile radius of the proposed well.

4. Location of Production Facilities:

- a. All permanent structures will be painted a flat, non-reflective Desert Brown to match the standard environmental colors. All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) may be excluded.
- b. Site security guidelines identified in 43 CFR 3163.7-5 and Onshore Oil and Gas Order No. 3 will be adhered to.
- c. A gas meter run will be constructed and located on lease within 500 feet of the wellhead. Meter runs will be housed and/or fenced. All gas production and measurement shall comply with the provisions of 43 CFR 3162. 7-3, Onshore Oil and Gas Order No. 5, and American Gas Association (AGA) Report No. 3.
- d. A tank battery will be constructed on this location; it will be surrounded by a dike of sufficient capacity to contain the storage capacity of the largest tank. All loading lines and valves will be placed inside the berm surrounding the tank battery. All liquid hydrocarbons production and measurement shall conform to the provisions of 43 CFR 3162.7-3 and Onshore Oil and Gas Order No. 4 and Onshore Oil and Gas Order No. 5 for natural gas production and measurement.
- Any necessary pits will be properly fenced to prevent any wildlife and livestock entry.
- f. All access roads will be maintained as necessary to prevent erosion and accommodate yearround traffic. The road will be maintained in a safe useable condition.
- g. The site will require periodic maintenance to ensure that drainages are kept open and free of debris, ice, and snow, and that surfaces are properly treated to reduce erosion, fugitive dust, and impacts to adjacent areas.
- h. A gas pipeline is associated with this application and is being applied for at this time. The proposed gas pipeline corridor will leave the southeast side of the well site and traverse 0.8 miles southeast to the proposed 4" pipeline that services the proposed RBU 9-17E.
- i. The new gas pipeline will be a 4" steel surface line within a 20' wide utility corridor. The use of the proposed well site and access roads will facilitate the staging of the pipeline construction. A new pipeline length of approximately 0.8 miles is associated with this well.
- j. Dominion intends on installing the pipeline on the surface by welding many joints into long lengths, dragging the long lengths into position and then completing a final welding pass to join the long lengths together. Dominion intends on connecting the pipeline together utilizing conventional welding technology.

Location and Type of Water Supply:

a. The location and type of water supply has been addressed as number 11 within the previous drilling plan information.

6. Source of Construction Material:

- a. The use of materials will conform to 43 CFR 3610.2-3.
- No construction materials will be removed from Ute Tribal or BLM lands.
- c. If any gravel is used, it will be obtained from a state approved gravel pit.

7. Methods of Handling Waste Disposal:

- All wastes associated with this application will be contained and disposed of utilizing approved facilities.
- b. Drill cuttings will be contained and buried on site.
- c. The reserve pit will be located outboard of the location and along the southwest side of the pad.
- The reserve pit will be constructed so as not to leak, break, or allow any discharge.
- e. The reserve pit will be lined with 12 mil minimum thickness plastic nylon reinforced liner material. The liner will overlay a felt liner pad only if rock is encountered during excavation. The pit liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit. Pit walls will be sloped no greater than 2:1. A minimum 2-foot freeboard will be maintained in the pit at all times during the drilling and completion operation.
- f. The reserve pit has been located in cut material. Three sides of the reserve pit will be fenced before drilling starts. The fourth side will be fenced as soon as drilling is completed, and shall remain until the pit is dry. After the reserve pit has dried, all areas not needed for production will be rehabilitated.
- g. No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completion of the well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completion of the well.
- h. Trash will be contained in a trash cage and hauled away to an approved disposal site as necessary but no later than at the completion of drilling operations. The contents of the trash container will be hauled off periodically to the approved Uintah County Landfill near Vernal, Utah.
- i. Produced fluids from the well other than water will be produced into a test tank until such time as construction of production facilities is completed. Any spills of oil, gas, salt water or other produced fluids will be cleaned up and removed.
- After initial clean-up, a 400 bbl tank will be installed to contain produced waste water. This
 water will be transported from the tank to an approved Dominion disposal well for disposal.
- k. Produced water from the production well will be disposed of at the RBU 13-11F or RBU 16-19F disposal wells in accordance with Onshore Order #7.
- l. Any salts and/or chemicals, which are an integral part of the drilling system, will be disposed

of in the same manner as the drilling fluid.

m. Sanitary facilities will be on site at all times during operations. Sewage will be placed in a portable chemical toilet and the toilet replaced periodically utilizing a licensed contractor to transport by truck the portable chemical toilet so that its contents can be delivered to the Vernal Wastewater Treatment Facility in accordance with state and county regulations.

8. Ancillary Facilities:

 Garbage Containers and Portable Toilets are the only ancillary facilities proposed in this application.

9. Well Site Layout: (See Exhibit B)

- a. The well will be properly identified in accordance with 43 CFR 3162.6.
- b. Access to the well pad will be from the southeast.
- c. The pad and road designs are consistent with BLM specifications.
- d. A pre-construction meeting with responsible company representative, contractors and the BLM will be conducted at the project site prior to commencement of surface-disturbing activities. The pad and road will be construction-staked prior to this meeting.
- e. The pad has been staked at its maximum size of 355' X 200'; however it will be constructed smaller if possible, depending upon rig availability. Should the layout change, this application will be amended and approved utilizing a sundry notice.
- f. All surface disturbing activities, will be supervised by a qualified, responsible company representative who is aware of the terms and conditions of the APD and specifications in the approved plans.
- g. All cut and fill slopes will be such that stability can be maintained for the life of the activity.
- h. Diversion ditches will be constructed as shown around the well site to prevent surface waters form entering the well site area.
- The site surface will be graded to drain away from the pit to avoid pit spillage during large storm events.
- j. The stockpiled topsoil (first 6 inches or maximum available) will be stored in a windrow on the uphill side of the location to prevent any possible contamination. All topsoil will be stockpiled for reclamation in such a way as to prevent soil loss and contamination.
- k. Pits will remain fenced until site cleanup.
- 1. The blooie line will be located at least 100 feet from the well head.
- m. Water injection may be implemented if necessary to minimize the amount of fugitive dust.

10. Plans for Restoration of the Surface:

- a. Site reclamation for a producing well will be accomplished for portions of the site not required for the continued operation of the well.
- b. The Operator will control noxious weeds along access road use authorizations, pipeline route authorizations, well sites, or other applicable facilities by spraying or mechanical removal. A list of noxious weeds may be obtained from the BLM or the appropriate County Extension Office. On Ute Tribal and BLM administered land, it is required that a Pesticide Use Proposal be submitted and approved prior to the application of herbicides, pesticides or possibly hazardous chemicals.
- c. Upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1. Once the reserve pit is dry, the plastic nylon reinforced liner shall be torn and perforated before backfilling of the reserve pit. The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours.
- d. The cut and fill slopes and all other disturbed areas not needed for the production operation will be top soiled and re-vegetated. The stockpiled topsoil will be evenly distributed over the disturbed area.
- e. Prior to reseeding the site, all disturbed areas, including the access road, will be scarified and left with a rough surface. The site will then be seeded and/or planted as prescribed by the BLM within the approval documents.

11. Surface and Mineral Ownership:

- Surface Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.
- b. Mineral Ownership Federal under the management of the Bureau of Land Management Vernal Field Office, 170 South 500 East, Vernal, Utah 84078; 435-781-4400.

12. Other Information:

- a. AIA Archaeological will conduct a Class III archeological survey. A copy of the report will be submitted under separate cover to the appropriate agencies by AIA Archaeological.
- b. Our understanding of the results of the onsite inspection are:
 - a. No drainage crossings that require additional State or Federal approval are being crossed.
 - b. A biological review by the BLM in the spring will be necessary to confirm the presence of threatened and endangered flora and fauna species.
 - c. No raptor habitat is known to exist within 1 mile of the proposed wellsite.

13. Operator's Representative and Certification

Title	Name	Office Phone
Company Representative (Roosevelt)	Mitchiel Hall	1-435-722-4521
Company Representative (Oklahoma)	Carla Christian	1-405-749-5263
Agent for Dominion	Don Hamilton	1-435-637-4075

Certification:

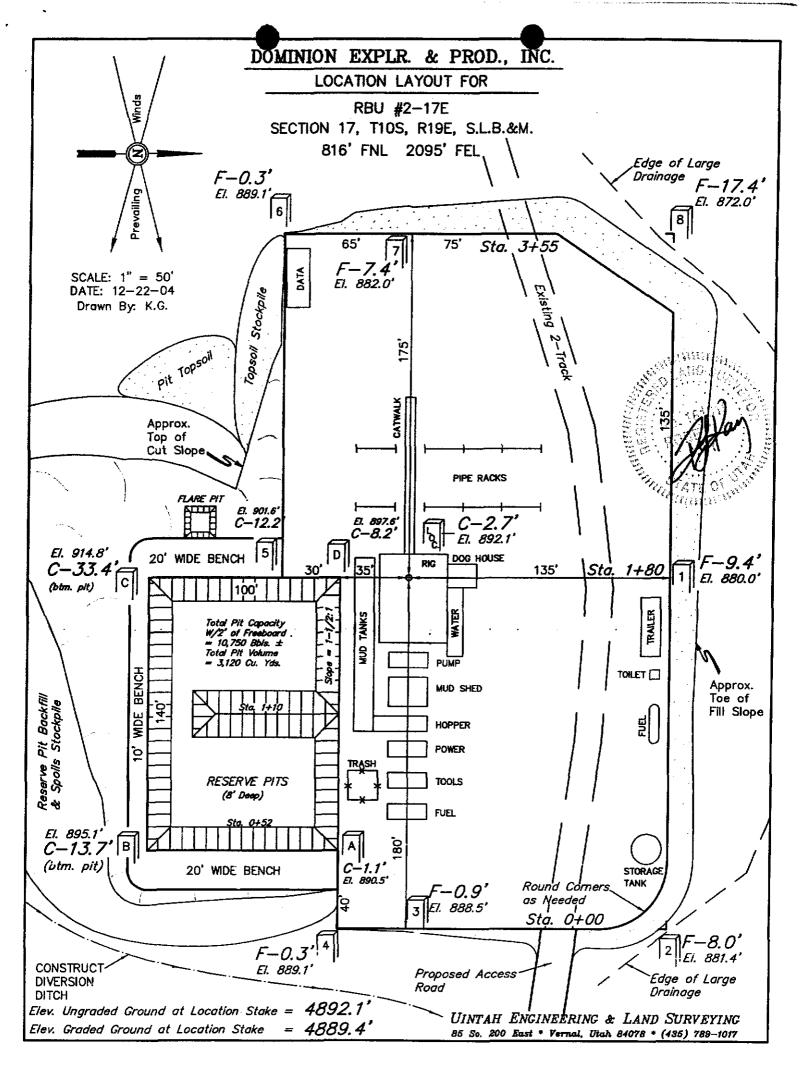
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exists; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Dominion Exploration & Production, Inc. and its contractors and subcontractors in conformity with this APD package and the terms and conditions under which it is approved. I also certify responsibility for the operations conducted on that portion of the leased lands associated with this application, with bond coverage being provided under Dominion's BLM bond. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

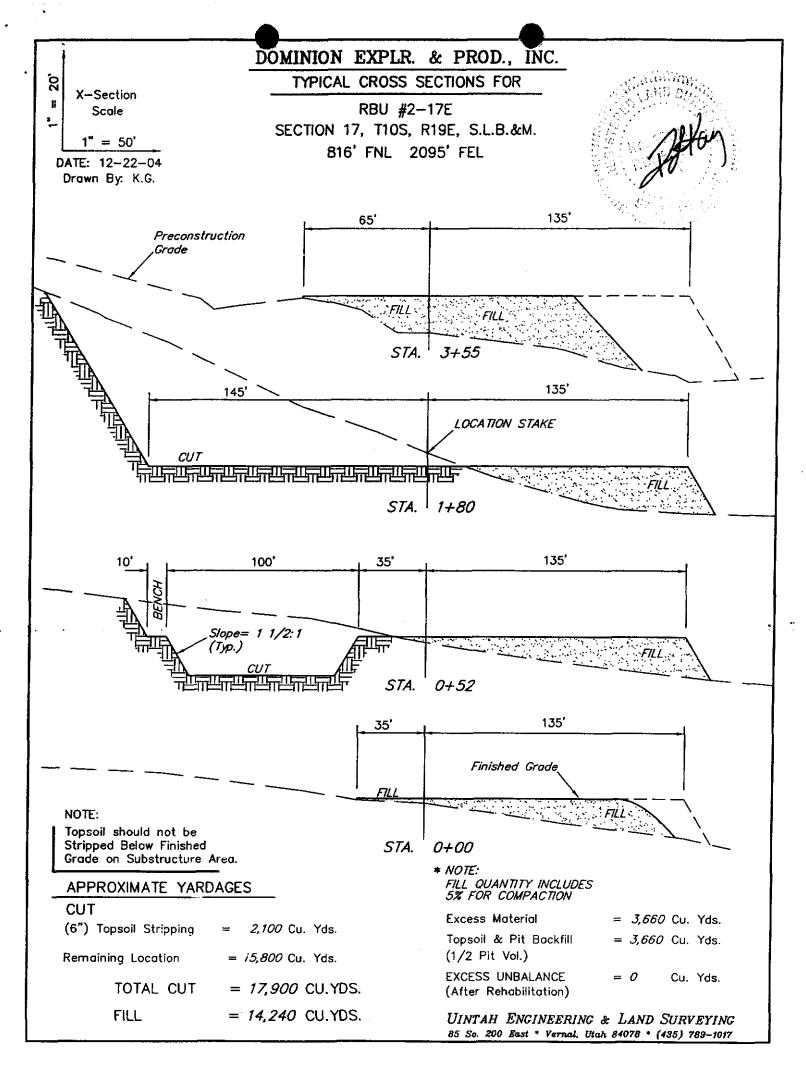
Signature: Dan Hamilton Date: 3-21-05

DOMINION EXPLR. & PROD., INC. RBU #2-17E SECTION 17, T10S, R19E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 9.1 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN RIGHT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE WEST; TURN RIGHT AND WESTERLY, THEN SOUTHWESTERLY PROCEED IN Α DIRECTION APPROXIMATELY 0.5 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY, THEN SOUTHWESTERLY DIRECTION APPROXIMATELY 2.8 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST; TURN RIGHT AND PROCEED IN A NORTHWESTERLY, THEN A SOUTHWESTERLY DIRECTION APPROXIMATELY 3.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN LEFT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATLEY 2.3 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN LEFT AND PROCEED IN A SOUTHWESTERLY, THEN SOUTHERLY DIRECTION APPROXIMATLEY 1.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHWEST; TURN LEFT AND PROCEED IN A NORTHWESTERLY DIRECTION APPROXIMATLEY 1.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTH; TURN RIGHT AND PROCEED IN A NORTHERLY DIRECTION APPROXIMATLEY 0.6 MILES THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; PROCEED IN A NORTHEASTERLY, THEN NORTHWESTERLY DIRECTION APPROXIMATLEY 0.8 MILES TO PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 56.6 MILES.





DOMINION EXPLR. & PROD., INC.

RBU #2-17E

LOCATED IN UINTAH COUNTY, UTAH SECTION 17, T10S, R19E, S.L.B.&M.

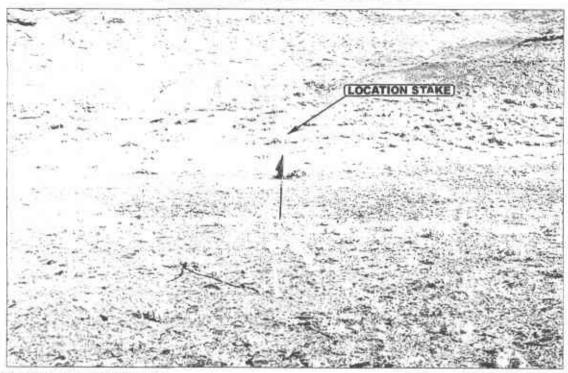


PHOTO: VIEW OF LOCATION STAKE

CAMERA ANGLE: NORTHEASTERLY

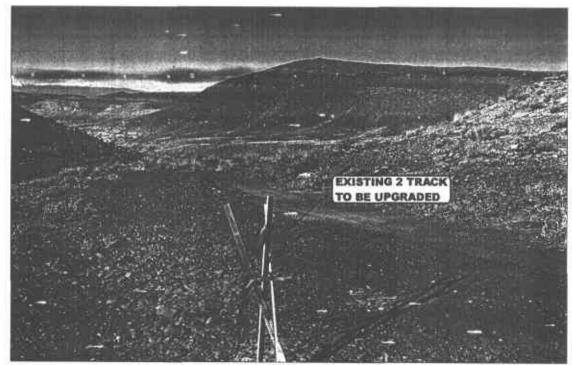


PHOTO: VIEW FROM BEGINNING OF EXISTING 2 TRACK TO BE UPGRADED

CAMERA ANGLE: NORTHEASTERLY



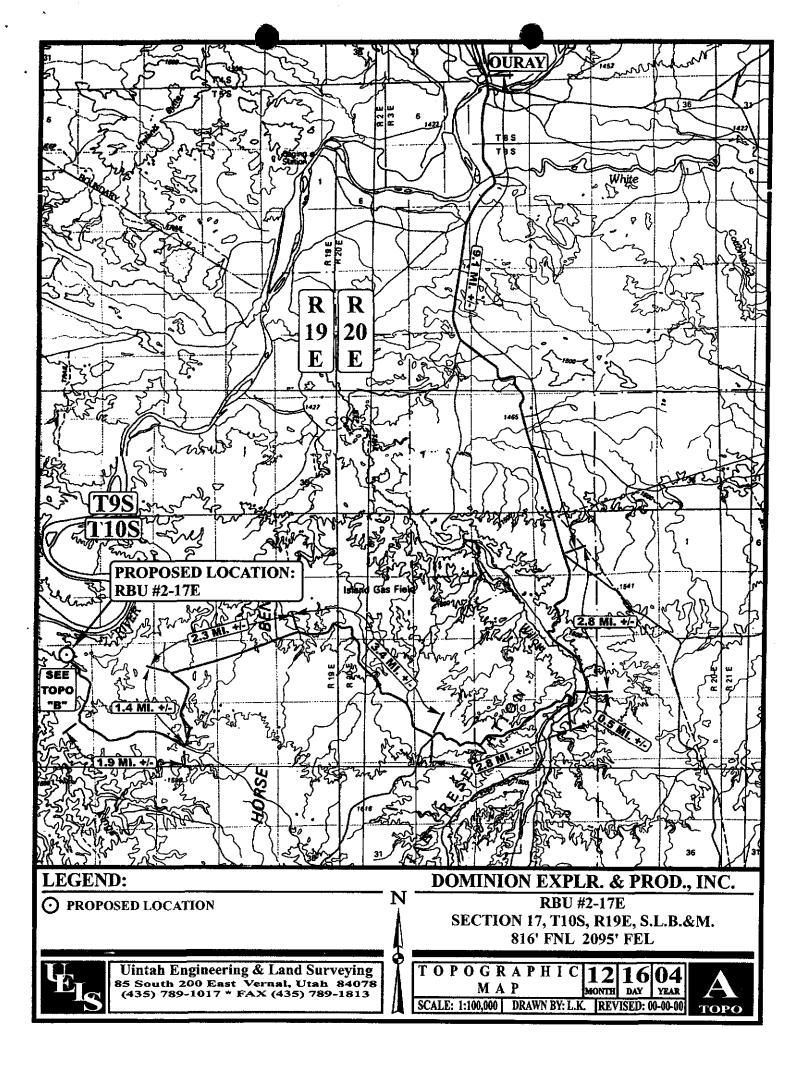
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

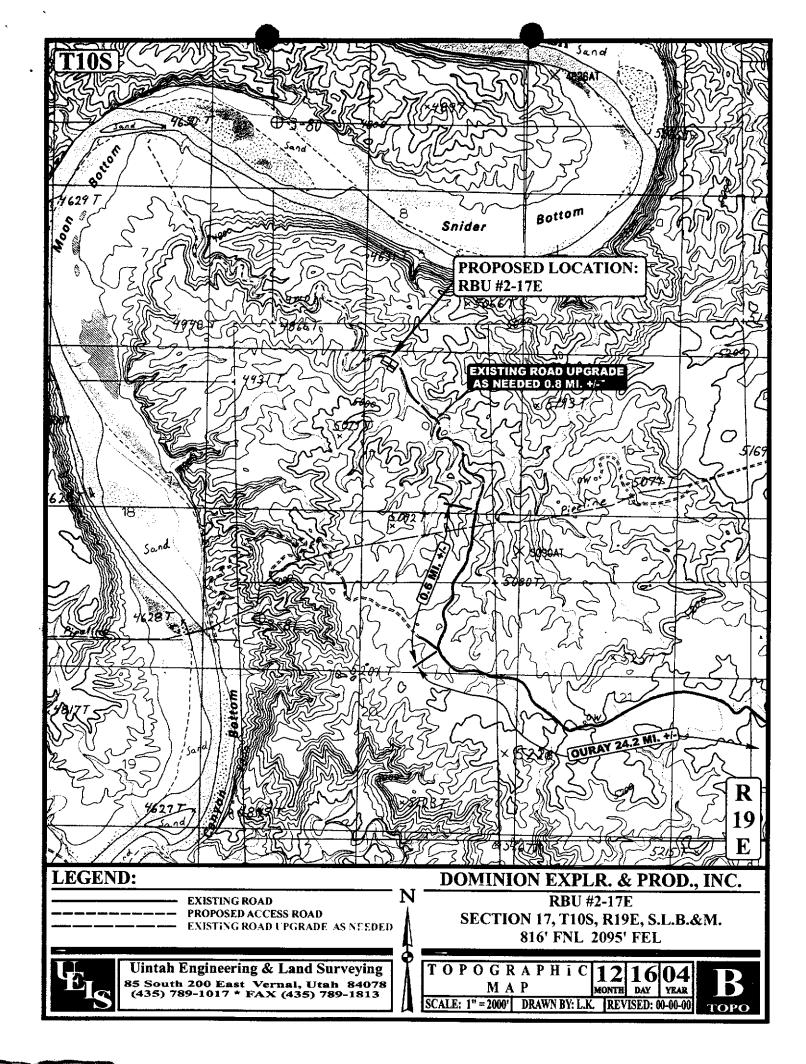
LOCATION PHOTOS

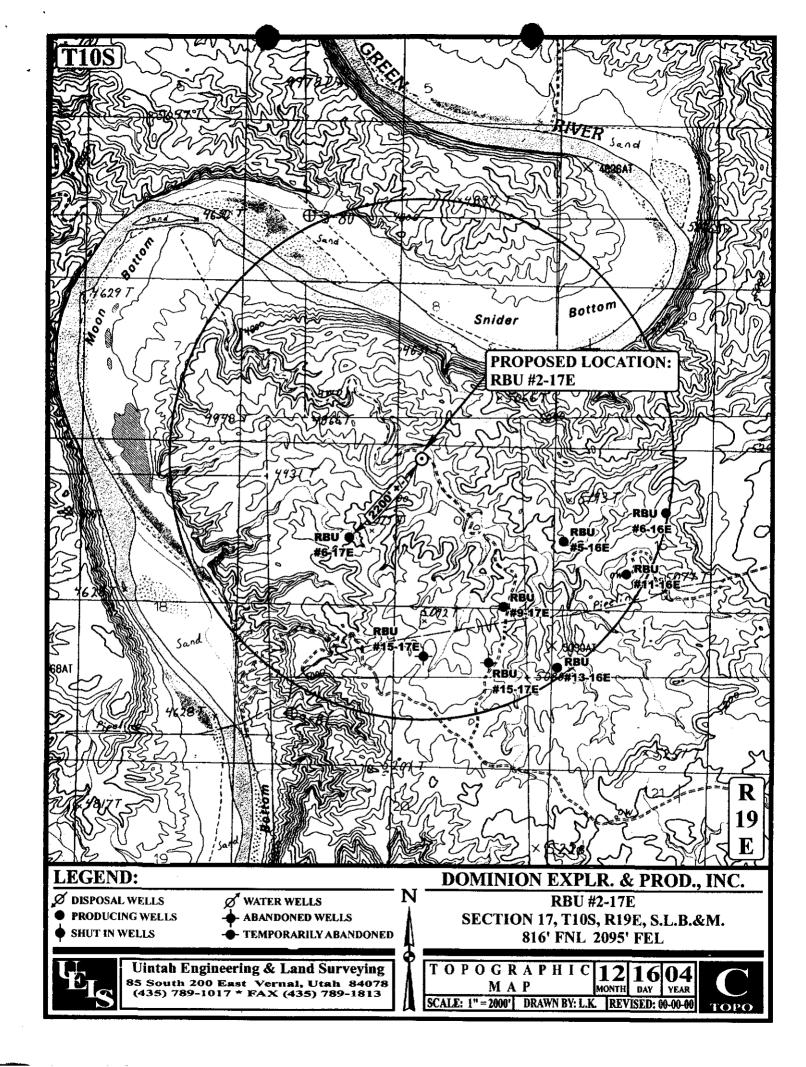
12 16 04 MONTH DAY YEAR

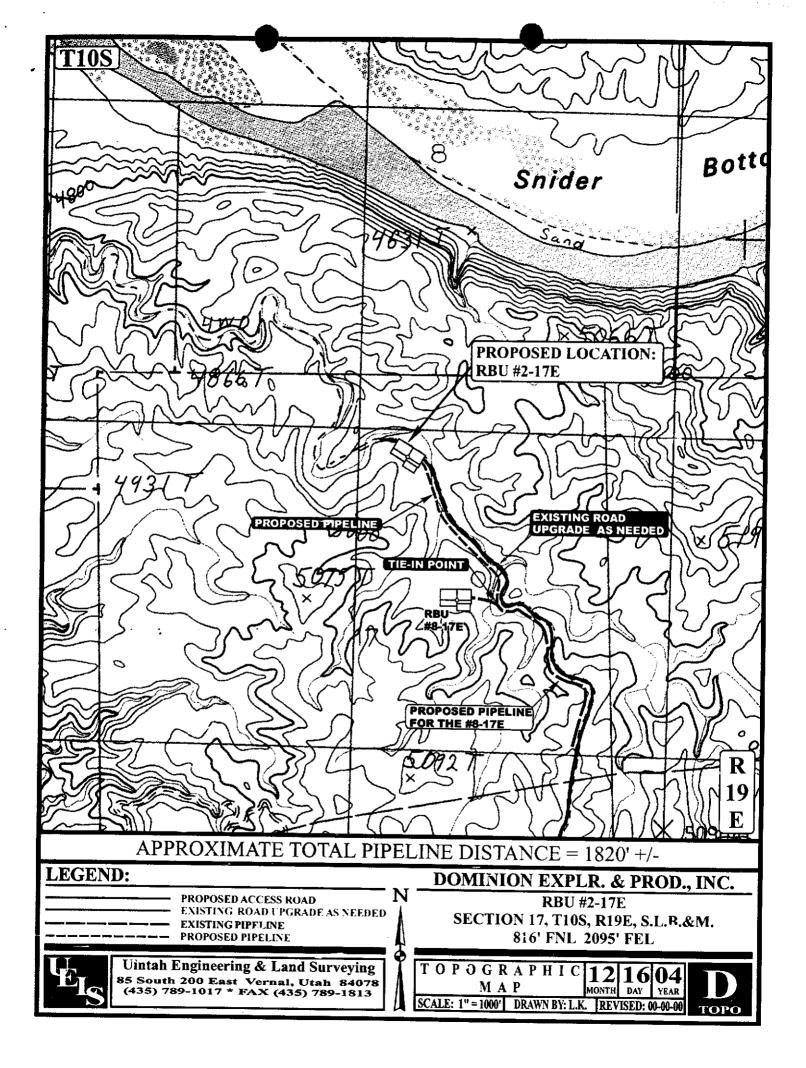
PHOTO

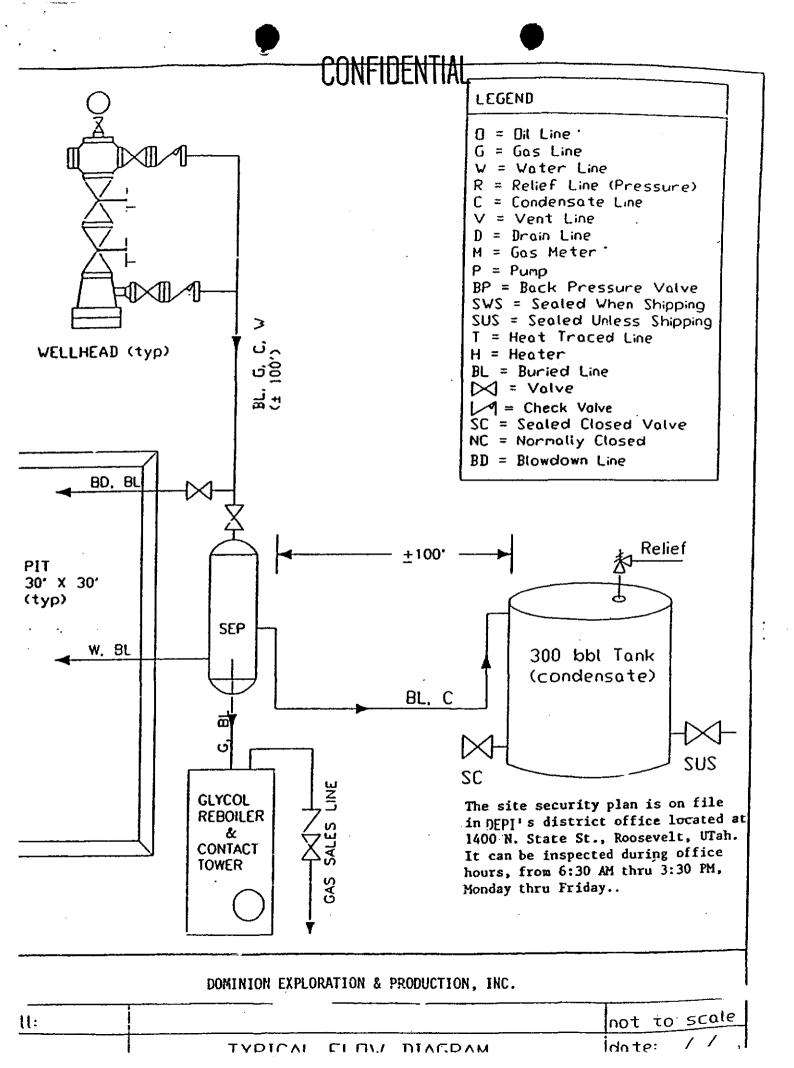
TAKEN BY: B.B. DRAWN BY: L.K. REVISED: 00-00-00



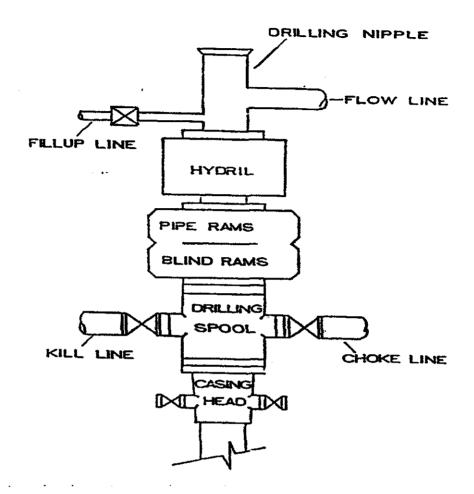




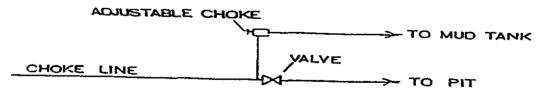




BOP STACK

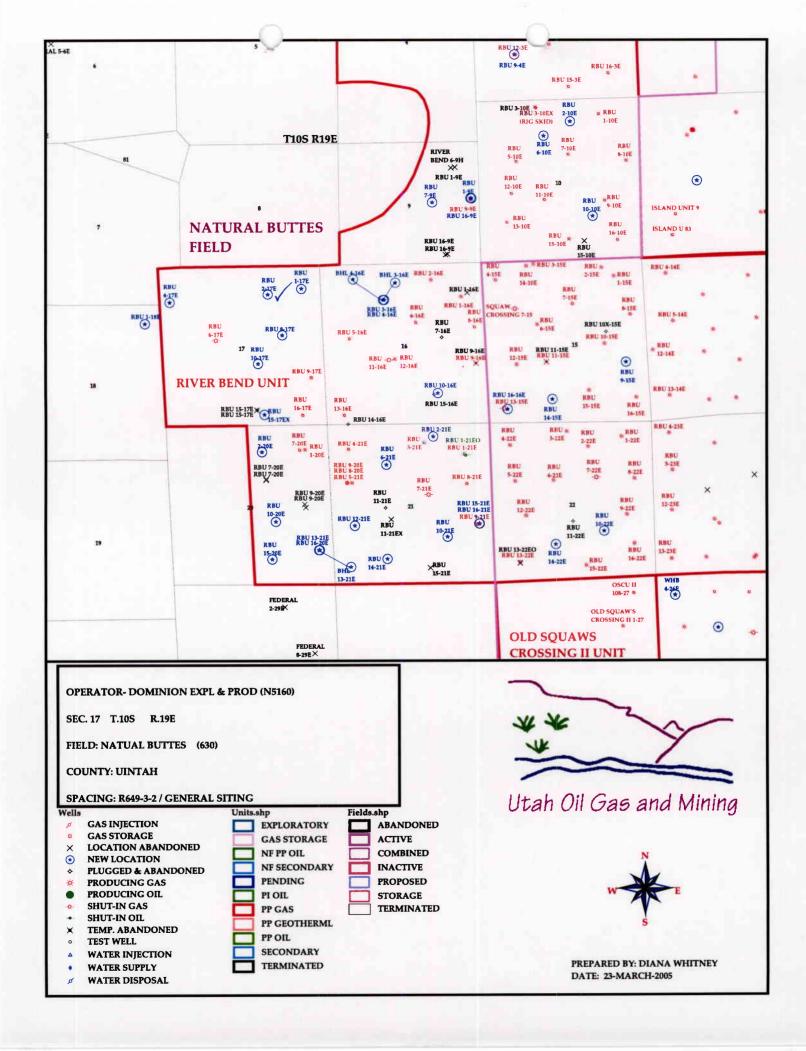


CHOKE MANIFOLD



WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVE	ED: 03/22/2005	API NO. ASSIGN	ED: 43-047-3642	28
or branching.	RBU 2-17E DOMINION EXPL & PROD (N1095) DON HAMILTON	PHONE NUMBER: 4	35-650-1886	
PROPOSED LO	OCATION: 17 100S 190E	INSPECT LOCATE	N BY: / /	
	: 0816 FNL 2095 FEL 0816 FNL 2095 FEL	Tech Review	Initials	Date
UINTAH		Engineering		
LEASE TYPE:	: 1 - Federal	Geology Surface		
SURFACE OWN PROPOSED FO	ER: U-013766 NER: 1 - Federal DRMATION: MVRD PHANE WELL? NO	LATITUDE: 39.9 LONGITUDE: -109		
Plat Bond: (No. Potas N Oil S Water (No. RDCC (Dat	Shale 190-5 (B) or 190-3 or 190-13 or Permit . 43-10447) Review (Y/N)	R649-3-3 Drilling Un Board Caus Eff Date: Siting:	General From Qtr/Qtr & 920' Exception it e No:	
	vs: 1- Code 2- Spo			



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

March 24, 2005

Memorandum

To:

Assistant District Manager Minerals, Vernal District

From:

Michael Coulthard, Petroleum Engineer

Subject:

2005 Plan of Development River Bend Unit

Uintah County, Utah.

Pursuant to email between Diana Whitney, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management, the following wells are planned for calendar year 2005 within the River Bend Unit, Uintah County, Utah.

API#

WELL NAME

LOCATION

(Proposed PZ Mesaverde)

```
43-047-36433 RBU 14-17F Sec 17 T10S R20E 0605 FSL 2038 FWL 43-047-36432 RBU 3-19F2 Sec 19 T10S R20E 0276 FNL 2074 FWL 43-047-36435 RBU 5-19FX Sec 19 T10S R20E 2557 FNL 1120 FWL 43-047-36434 RBU 2-19F Sec 19 T10S R20E 0684 FNL 1823 FEL 43-047-36436 RBU 4-20F Sec 20 T10S R20E 0883 FNL 0773 FWL 43-047-36426 RBU 7-9E Sec 9 T10S R19E 1906 FSL 1597 FEL 43-047-36427 RBU 9-15E Sec 15 T10S R19E 1750 FSL 0786 FEL 43-047-36429 RBU 1-17E Sec 17 T10S R19E 0781 FNL 0990 FEL 43-047-36428 RBU 2-17E Sec 17 T10S R19E 0781 FNL 0990 FEL 43-047-36430 RBU 16-20E Sec 20 T10S R19E 1097 FSL 0442 FEL 43-047-36431 RBU 13-21E Sec 20 T10S R19E 1097 FSL 0417 FEL 43-047-36431 RBU 13-21E Sec 20 T10S R19E 1097 FSL 0417 FEL BHL Sec 21 T10S R19E 0450 FSL 0600 FWL
```

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard



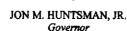
State of Utah

Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

MARY ANN WRIGHT Acting Division Director



GARY R. HERBERT Lieutenant Governor

March 24, 2005

Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re: River Bend Unit 2-17E Well, 816' FNL, 2095' FEL, NW NE, Sec. 17, T. 10 South, R. 19 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-36428.

Sincerely,

John R. Baza

Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office



Operator:	Dominion Exploration & Production, Inc.				
Well Name & Number	River Bend Unit 2-17E				
API Number:	43-047-	36428			
Lease:	U-0137	66			
Location: <u>NW NE</u>	Sec. 17	T. <u>10 South</u>	R. 19 East		

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

STATES F THE INTERIOR UNIT DEPARTMEN **BUREAU OF LAND MANAGEMENT**

FORM	APPROVEI
OMB	No. 1004-013

5 Expires: November 30, 2000

5. Lease Serial No.

U-013766

SUNDRY NOTION		U-013766			
Do not use this form		6. If Indian, Allottee or Tribe Nar	me		
abandoned well. Use	Form 3160-3 (APD) for	r such proposals.			
		AND THE PROPERTY OF THE PROPER	110000000000000000000000000000000000000	7. If Unit or CA/Agreement, Nam	ne and/or No.
				Diver Dand Unit	
1. Type of Well		a complete the complete and discount	<i>,</i>	River Bend Unit 8. Well Name and No.	
Oil Well X Gas Well	Other		}	a. Well Haille alld 140.	
2. Name of Operator	1,21,2			RBU 2-17E	
Dominia - Francostian & Dundrette				9. API Well No.	
Dominion Exploration & Production		In the state of the		43-047-36428	
3a. Address Suite 6 14000 Quail Springs Parkway, Ol		3b. Phone No. (include a		10, Field and Pool, or Explorator	у Атеа
4. Location of Well (Footage, Sec., T., R., M.,		(405) 749-5263		Natural Buttes	y rucu
4. Location of wen (Poolage, Sec., 1., N., 191.,	or survey Description)		ļ		
				11. County or Parish, State	
816' FNL & 2095' FEL, S	ec. 17-10S-19E	•		Uintah, UT	
12. CHECK APPROPRIATE	BOX(ES) TO INDICAT	E NATURE OF NOT	ICE, REPO	RT OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF	ACTION		
X Notice of Intent	Acidize	Deepen	Production (St	art/Resume) Water Shut-Off	f
_	Altering Casing	Fracture Treat	Reclamation	Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete	X Other	
sussequent topact	Change Plans	Plug and Abandon	Temporarily Al	<u>누</u>	ND.
Final Abandonment Nation					<i>n</i> 1
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa		
if the proposal is to deepen directionally Attach the Bond under which the work following completion of the involved op testing has been completed. Final At determined that the site is ready for final	 will be performed or provide the erations. If the operation results pandonment Notices shall be filed 	 Bond No. on file with BLN in a multiple completion or 	MBIA. Requir recompletion li	ed subsequent reports shall be file n a new interval, a Form 3160-4	ed within 30 days shall be filed once
The State APD for this well	expires on March 24, 2	2006. Dominion is i	nereby real	uesting a one vear exten	ision.
	A COLUMN TO THE PARTY OF THE PA	oved by the	79	accoming at come great at agent	
		Division of	1983		
		s and Mining	:	,	100 mg
	•	·- -		CONTRACTO CHERATO	·
	Date: 03	26-106		3-15-06	
	By: Kray	J. att. VV		CAT	
	-1.	2011	-		
14. I hereby certify that the foregoing is true a	nd correct	-741		and the same and and the same a	tel s (grape)
Name (Printed Typed)					
Carla Christian			Title	Regulatory Specialist	
Signature ()	ustian		Date	2/22/2006	
	ay a de la	ea, de Colenia de Arinda	9)344(e)#4		
Approved by		7	Title .		Date
Conditions of approval, if any, are attached certify that the applicant holds legal or e which would entitle the applicant to conduc	quitable title to those rights i	es not warrant or in the subject lease	Office		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Application for Permit to Drill Request for Permit Extension Validation (this form should accompany the Sundry Notice requesting permit extension)

API: Well Name:	43-047-36428 RBU 2-17E				
Location:	Section 17-10S-19E, 816' FNL & 2095' FEL				
•	mit Issued to: Dominion Exploration & Pro	oduction, Inc.			
Date Original	Permit Issued: 3/24/2005				
above, hereby	ed as owner with legal rights to drill on the verifies that the information as submitted ication to drill, remains valid and does not	d in the previously			
Following is a verified.	checklist of some items related to the ap	plication, which should be			
•	rivate land, has the ownership changed, en updated? Yes⊡No⊡	if so, has the surface			
-	Have any wells been drilled in the vicinity of the proposed well which would affect he spacing or siting requirements for this location? Yes ☐ No ☑				
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑					
	Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes⊟ No ☑				
Has the appro	ved source of water for drilling changed?	' Yes□No☑			
	en any physical changes to the surface le ire a change in plans from what was disc es□No☑				
s bonding still	in place, which covers this proposed we	ill? Yes⊠No⊟			
Carlo	Mustian	2/22/2006			
Signature	·	Date			
Title: <u>Sr. Regul</u>	atory Specialist				
Representing:	Dominion Exploration & Production, Inc.				

Form 3160-	3		ţ	-
(December	1	99	1())

UNITED STATES	
ONE DIVIDO	
AND AND AND PROPERTY TATES	

BMIT IN	TRIPLICATE*
Other instruction	
reverse side)	

Form approved. Budget Bureau No. 1004-0136 Expires: December 31, 1991

The state of the s		TMENT OF TH		MAR 2 2 200	15	5. LEASE DESIGNATION AN	ID SERIAL NO.
	BUR	EAU OF LAND MAN	NAGEMENT	MAR & & CO.	<i></i>	U-013766	
	APPLICATION F	OR PERMIT	TO DRILL OR	DEEPEN		6, IF INDIAN, ALLOTTEE OF	R TRIBE NAME
Ia. TYPE OF WORK			·			N/A 7. UNIT AGREEMENT NAM	<u> </u>
•	DRILL 🗹	DEEPE	n 🗆			[
b. TYPE OF WELL	616		SINGLE	MULTIPLE		River Bend Un 8. FARM OR LEASE NAME,	
WELL	GAS WELL X OTHER		ZONE	ZONE		RBU 2-17E	
2. NAME OF OPERATOR			· · · · · · · · · · · · · · · · · · ·			9. APT WELL NO.	21.10
Do	ominion Exploration &	Production, Inc.	•			4504 TZ	1643C
3. ADDRESS AND TELEP			- · · · · · · · · · · · · · · · · · · ·			10. FIELD AND POOL, OR W	TLDCAT
14	000 Quail Springs Parl	kway, Suite 600, (Oklahoma City, OK	73134, 405-749-5	263	Natural Buttes	
4. LOCATION OF WELL (At surface	(Report location clearly and in accord			•	*	11. SEC.,T.,R.,M., OR BLK.	•
At proposed prod. zone	816' FNL, 2	·	NW/4 NE/4,			Section 17,	
7 7	816' FNL, 2	2,095' FEL	NW/4 NE/4.			T10S, R19E, S	LB&M 13. STATE
14 DISTANCE IN MILES	S AND DIRECTION FROM NEARE						
15. DISTANCE FROM PR		southwest of Our	16. NO. OF ACRES IN LEASE	· · · · · · · · · · · · · · · · · · ·		Uintah FACRES ASSIGNED	Utah
LOCATION TO NEAR PROPERTY OR LEAS	REST				тотн	IS WELL	
(Also to nearest drig. ur			2240			acres	
18. DISTANCE FROM PR LOCATION TO NEAL	OPOSED		19. PROPOSED DEPTH		20. ROTARY	OR CABLE TOOLS	
DRILLING, COMPLE	CTED, OR				_		
APPLIED FOR, ON TE 21. ELEVATIONS (Show	1,120		8,650'			OTATY APPROX. DATE WORK WILL:	START*
ZI. LEE TIZZOTO (DIOT			:			* 1 * 4 * 600*	
	4,8 <u>92</u> °		NG AND CEMENTING I	DDOGD ANA	<u> </u>	July 15, 2005	
23. SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT		T T	OHANT	TIY OF CEMENT	
SIZE OF HOLE	GROUP, SIZE OF CASHO	WEIGHT JEET GOT		<u> </u>			
				252 1 1 1 222 1	. 1 100 1		illia - Dia-
12-1/4"	8-5/8" J-55 ST&C	32#	2,000'			sks top out—see attached Drilling Plan	
7-7/8"	5-1/2" May 80 LT&C	17#	8,650°	160 sks Lead, 435 sks	i aii—see ai	tached Drilling Plan	
Dead Inform							
Bond Inform		provided by Trav	elers Casualty and Si	irety Company of A	merica B	ond #76S 63050 033	n
	Dond coverage is	provided by 11dv	cicis casanty and si	inoty company of the	morrou, D	sio:	
						RE	^~u
Other Inform	nation:						CEIVED
	Drilling Plan and					MAR	1 3 2000
	Dominion request	s that this comple	te application for per	mit to drill be held	confidentia	al.	CEIVED 13 2006
						Div. OF Oil	GAS & MININ
						- (<u>- ,</u>	Gr.S & MININ
			,			ORIGIN	1 / 1
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						•	
•						CONFIDENT	TAR
						COM INCH	20-4M-
						<u></u>	
	DESCRIBE PROPOSED P te locations and measured and true ver			hictive zone and proposed new pr	roductive zone. I	If proposal is to drill or deepen dire	ctionally, give
24.	Se togethous duty integration and time sec	racat bepais. Give on wout p	revenies program, n any.				
SIGNED Den	a Hamillon De	on Hamilton TT	LE Agent for Do	mínion	DAT	March 21, 2005	
	ral or State office use)						
PERMIT NO.			APPROVAL DATE				
Application appro	oval does not warrant or certify	hat the applicant had as le	gal or equitable title to those i	ights in the subject lease wh	ich would enti	tle the applicant to conduct op	erations thereon.
CONDITIONS OF	AL, IF ANY	// 4		int Field Manages		1.1	
APPROVED DE	Men DO	bourno		eral Resources	DAT	103/01/20	206
						7	
	FAPPROVAL	// *Coo	Instructions Or	Reverse Side			

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency or



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

170 South 500 East

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company: Dominion Exploration & Production Well No: RBU 2-17E		Location: Lease No:	NWNE, Sec 17, T10S, R19E UTU-013766		
API No: 43-047-36428		Agreement:	River Ben	d Unit	
Petroleum Engineer:	Matt Baker	Office: 435-	781-4490	Cell: 435-828-4470	
Petroleum Engineer:	Michael Lee	Office: 435-	781-4432	Cell: 435-828-7875	
Supervisory Petroleum Te	chnician: Jamie Sparge	r Office: 435-	781-4502	Cell: 435-828-3913	
Environmental Scientist:	Paul Buhler	Office: 435-	781-4475	Cell: 435-828-4029	
Environmental Scientist:	Karl Wright	Office: 435-	781-4484		
Natural Resource Specialis	st: Holly Villa	Office: 435-	781-4404		
Natural Resource Specialis	st: Melissa Hawk	Office: 435-	781-4476		
After hours contact num	ber: (435) 781-4513	FAX: (435)	781-4410	. ,	

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a one-year period. An additional year extension may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Location Construction (Notify Karl Wright)	· · · ·	Forty-Eight (48) hours prior to construction of location and access roads
Location Completion (Notify Karl Wright)		Prior to moving on the drilling rig.
Spud Notice (Notify PE)	.** -	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify Jamie Sparger SPT)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings.
BOP & Related Equipment Tests (Notify Jamie Sparger SPT)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify PE)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

Page 2 of 6 Well: RBU 2-17E 3/1/2006

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- Surface Conditions of Approval or monitoring are listed in the Surface Use Plan of the APDs
- To prevent accidental spillage of oil and or gas products into the Green River (considered potential habitat for T&E fish), Dominion has agreed to the following mitigation measures:
- The pits will be lined with 12 ply or greater plastic liners, and padded with the appropriate layers of felt to prevent any punctures of the liner.
- The entire pad will be bermed, to deter any potential water flows from entering the pad and potentially carrying oil and/or gas products down the wash into the Green River. In addition secondary drainages will be rerouted around the pad.
- All pipelines crossing the active portions of the wash will be buried to standard (at least 6 feet). The pipelines for both wells will stay on the west side of the wash and not cross the wash. Therefore no burying of the pipeline will be required.
- The proposed access roads will be upgraded and built to the minimum size possible that can still accommodate the drill rigs and necessary equipment.
- Within 90 calendar days of the approval date for this Application for Permit to Drill (APD), the operator/lessee will submit to the Authorized Officer (AO), on Sundry Notice Form 3160-5, an Interim Surface Reclamation Plan for surface disturbance on well pads, access roads, and pipelines. At a minimum, this will include the Best Management Practice of the reshaping of the pad to the original contour to the extent possible; the respreading of the top soil up to the rig anchor points; and, reseeding the area using appropriate reclamation methods. The AO will provide written approval or concurrence within 30 calendar days of receipt.
- The interim seed mix for reclamation will be:

Crested Wheatgrass	Agropyron cristatum	4 lbs. /acre
Western wheat grass	Agropyron smithii	4 lbs. /acre
Needle and thread grass	Stipa comata	4 lbs. /acre

- If paleontologic materials are uncovered during construction, the operator shall immediately stop work that might further disturb such materials and contact the Authorized Officer (AO). A determination will be made by the AO as to what mitigation will be necessary for the discovered paleontologic material.
- Following well plugging and abandonment, the location, access roads, pipelines, and
 other facilities shall be reclaimed. All disturbed surfaces shall be reshaped to
 approximate the original contour; the top soil respread over the surface; and, the surface
 revegetated. The surface of approved staging areas where construction activities did
 not occur may require disking or ripping and reseeding.

Page 3 of 6 Well: RBU 2-17E 3/1/2006

DOWNHOLE CONDITIONS OF APPROVAL

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

SITE SPECIFIC DOWNHOLE CONDITIONS OF APPROVAL

The calculated circulation or top of cement does not reach the surface for the production casing string, factoring in operator indicated excess percentages (when specified).
 Additional cement beyond the proposed levels indicated in the operators application will need to be pumped. The cement volumes pumped shall include appropriate excess factors. To protect and isolate the base of useable water, the calculated top of cement needs to be above depth feet 3302 toc intvl~BsWtrUs, which allows for two hundred feet of separation.

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well. Any changes in operation must have prior approval from the BLM, Vernal Field Office Petroleum Engineers.
- The spud date and time shall be reported orally to Vernai Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- Blowout prevention equipment (BOPE) will remain in use until the well is completed or abandoned. Closing unit controls must remain unobstructed and readily accessible at all times. Choke manifolds must be located outside of the rig substructure.
- All BOPE components will be inspected daily and those inspections shall be recorded in
 the daily drilling report. Components shall be operated and tested as required by
 Onshore Oil & Gas Order No. 2 to insure good mechanical working order. All BOPE
 pressure tests must be performed by a test pump with a chart recorder and <u>NOT</u> by the
 rig pumps. Test must be reported in the driller's log.
- BOP drills must be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- All shows of fresh water and minerals will be reported and protected. A sample will be taken of any water flows and a water analysis furnished the BLM, Vernal Field Office. All

Page 4 of 6 Well: RBU 2-17E 3/1/2006

oil and gas shows will be adequately tested for commercial possibilities, reported, and protected.

- No location will be constructed or moved, no well will be plugged, and no drilling or
 workover equipment will be removed from a well to be placed in a suspended status
 without prior approval of the BLM, Vernal Field Office. If operations are to be suspended
 for more than 30 days, prior approval of the BLM, Vernal Field Office must be obtained
 and notification given before resumption of operations.
- Chronologic drilling progress reports must be filed directly with the BLM, Vernal Field
 Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers
 until the well is completed.
- Any change in the program must be approved by the BLM, Vernal Field Office. "Sundry Notices and Reports on Wells" (Form BLM 3160-5) must be filed for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.
- Emergency approval may be obtained orally, but such approval does not waive the
 written report requirement. Any additional construction, reconstruction, or alterations of
 facilities, including roads, gathering lines, batteries, etc., which will result in the
 disturbance of new ground, will require the filing of a suitable plan pursuant to Onshore
 Oil & Gas Order No. 1 of 43 CFR 3164.1 and prior approval by the BLM, Vernal Field
 Office.
- In accordance with 43 CFR 3162.4-3, this well must be reported on the "Monthly Report of Operations" (Oil and Gas Operations Report ((OGOR)) starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report shall be filed in duplicate, directly with the Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217-0110, or call 1-800-525-7922 (303) 231-3650 for reporting information.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if performed. Samples (cuttings, fluid, and/or gas) will be submitted only when requested by the BLM, Vernal Field Office.
- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the BLM, Vernal Field Office.
- All measurement points shall be identified as point of sales or allocation for royalty determination prior to the installation of facilities.
- Oil and gas meters will be calibrated in place prior to any deliveries. The Field Office
 Petroleum Engineers will be provided with a date and time for the initial meter calibration
 and all future meter proving schedules. A copy of the meter calibration reports will be

Page 5 of 6 Well: RBU 2-17E 3/1/2006

submitted to the BLM, Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement.

- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted to the BLM, Vernal Field Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with Onshore Oil & Gas Order No. 3.
- This APD is approved subject to the requirement that, shall the well be successfully completed for production, the BLM; Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - o Operator name, address, and telephone number.
 - o Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - o The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - o Unit agreement and / or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.
- Any venting or flaring of gas will be done in accordance with Notice to Lessees (NTL) 4A
 and needs prior approval from Field Office Petroleum Engineers.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will be reported to the BLM, Vernal Field Office. Major events as defined in NTL3A, will be reported verbally within 24 hours, followed by a written report within 15 days.
 "Other than Major Events" will be reported in writing within 15 days. "Minor Events" will be reported on the Monthly Report of Operations and Production.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging

Page 6 of 6 Well: RBU 2-17E 3/1/2006

of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

Name of Comp	any:	DOMINION EXPL & PROD INC									
Well Name:			RBU-2	-17E			·				
Api No:	43-0 <u>47-36</u>	428	128 Lea				FEDE!	RAL			
Section 17 T	`ownship_	10S	Range_1	<u>9E</u>	County	у	UINTA	Н			
Drilling Contra	ctor	BIL	L JR'S				_RIG #	6			
SPUDDED	:										
D	ate	04/1	3/06								
T	ime	2:00	0 AM								
I	low	DR	Υ								
Drilling will	Comme	nce:_									
Reported by		P	AT WISI	ENER							
Telephone #		(4	135) 828-1	1455_					·		
Date <u>04/1</u>	<u>4/2006</u>	Si	gned		CHD_		, <u></u>				

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

ENTITY ACTION FORM

zip 73134

Operator:

Dominion Exploration & Production, Inc.

Operator Account Number: N 1095

Address:

14000 Quail Springs Parkway, Suite 600

city Oklahoma City

state Ok

Phone Number: (405) 749-1300

Wall 1

API Number	Well	Name	QQ	Sec	Twp	Rng	County
43-047-36428	047-36428 RBU 2-17E				108	19E	Uintah
Action Code	Current Entity Number	New Entity Number	s	pud Da	te		lity Assignment Effective Date
Α	99999	7050	4	/13/200)6	4,	120/06

Comments: MURD = WSMVD

Well 2

API Number	Well	QQ	Sec	Twp	Rng	County	
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
Comments:							

Well 3

API Number	Well	<u> </u>	Sec	Twp	Rng	County	
Action Code	Current Entity Number	New Entity Number		Spud Da	te		tity Assignment Effective Date
Comments:						<u></u>	PECENTE

RECEIVED APR 2 0 2006

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Carla Christian

DIV. OF OIL, GAS & MINING

Mame (Please Print) Signature

Sr. Regulatory Specialist

4/17/2006

Title

Date

Form 3160-5 (August, 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED 2000

OMI	OPL	1004	-01.	رر
Expires:	Nove	mber	30	2

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

	U-013766	
If Indian	Allettee or Tribe Name	

SCHERT NOTICES AND REPORT	S ON WELLS	0-013708
Do not use this form for proposals to dril	6. If Indian, Allottee or Tribe Name	
abandoned well. Use Form 3160-3 (APD)		
THE SUBMITTING THE CORE TO SHOOT	ons on reverse side	7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well	4	River Bend Unit
Oil Well X Gas Well Other		8. Well Name and No.
2. Name of Operator		RBU 2-17E
Dominion Exploration & Production, Inc.		9. API Well No.
3a. Address Suite 600	3b. Phone No. (include are	ea code) 43-047-36428
14000 Quail Springs Parkway, OKC, OK 73134	(405) 749-5263	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Natural Buttes
		11. County or Parish, State
816' FNL & 2095' FEL, Sec. 17-10S-19E		Uintah, UT
12. CHECK APPROPRIATE BOX(ES) TO INDICA		
TYPE OF SUBMISSION	TYPE OF	ACTION
Notice of Intent Acidize	Deepen F	Production (Start/Resume) Water Shut-Off
Altering Casing	Fracture Treat F	Reclamation Well Integrity
X Subsequent Report Casing Repair	New Construction F	Recomplete X Other
Change Plans	Plug and Abandon	Temporarily Abandon Spud well
Final Abandonment Notice Convert to Injection	Plug Back V	Water Disposal
Attach the Bond under which the work will be performed or provide to following completion of the involved operations. If the operation result testing has been completed. Final Abandonment Notices shall be fill determined that the site is ready for final inspection.) Spud well 4/13/06. 4/13/06 ran 52 jts 8 5/8", 32# 11.0 ppg, 3.82 yld., tailed w/250 sks Class "G", 1.15.8 ppg, 1.15 yld. w/good returns. Wait 1 hr. top Witnessed by BLM rep. Carol Scott.	is in a multiple completion or re ed only after all requirements, , J-55 ST&C csg., set 5.8 ppg, 1.15 yld. Mix	@ 2213'. Cemented lead w/225 sks Hi-Fill "V", & pump thru 200' of 1", 150 sks Class "G".
14. I hereby certify that the foregoing is true and correct		
Name (Printed Typed) Carla Christian		Title Sr .Regulatory Specialist
Carla Grinstian		Si .Regulatory Specialist
Signature (MA Muslion		Date 5/3/2006
A THE SPACE OF THE	RAL ORSTATEO	NTGBUSE SEE SEE SEE SEE SE COME SEE SEE
Approved by	Tit	tle Date
Conditions of approval, if any, are attached. Approval of this notice d certify that the applicant holds legal or equitable title to those rights which would entitle the applicant to conduct operations thereon.	oes not warrant or in the subject lease Off	fice

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED

Form 3160-5 (August, 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135

Expires: November 30, 2000

Lease Serial No

asc	Scriai	NO.	
		U-013766	

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals

6. If Indian, Allottee or Tribe Name

abandoned well. Us	e Form 3160-3 (APD) for	r such proposals.			
* 1 STATES OF STREET	CELUIC ESOHATO POSTERIO P	ณ อาศาสตุ นุร เอม ท อง	9 (44)	7. If Unit or CA/Agreement, Nar	ne and/or No.
1. Type of Well				River Bend Unit	
Oil Well X Gas Wel	l Other	CAINTE CONC.		8. Well Name and No.	
2. Name of Operator				RBU 2-17E	
Dominion Exploration & Production	on Inc	•		9. API Well No.	
3a. Address Suite 6	·	3b. Phone No. (include a	rea code)	43-047-36428	
14000 Quail Springs Parkway, O		(405) 749-5263	´ ,	10. Field and Pool, or Explorator	y Area
4. Location of Well (Footage, Sec., T., R., M.,		(111)		Natural Buttes	•
				11. County or Parish, State	
816' FNL & 2095' FEL, S	ec. 17-10S-19E			Uintah, UT	
12. CHECK APPROPRIATE	BOX(ES) TO INDICATE	E NATURE OF NOT	ICE, REPO	RT OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF	ACTION		
Notice of Intent	Acidize	Deepen	Production (St	art/Resume) Water Shut-Off	
_	Altering Casing	Fracture Treat	Reclamation	Well Integrity	
X Subsequent Report	Casing Repair	New Construction	Recomplete	X Other	
_	Change Plans	Plug and Abandon	Temporarily Ab	Drilling Opera	tions
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposa	I	
If the proposal is to deepen directionally Attach the Bond under which the work following completion of the involved ope testing has been completed. Final At determined that the site is ready for final 6/15/06 ran 203 jts. 5 1/2", 1 11.6 ppg, tailed w/600 sks First sales 6/29/06.	will be performed or provide the erations. If the operation results in pandoment Notices shall be filed I inspection.) 17#, M-80, LT&C csg., s	Bond No. on file with BLM. In a multiple completion or ronly after all requirements Set @ 8633'. Ceme	/BIA. Require ecompletion in , including rectain the control of th	ed subsequent reports shall be file a new interval, a Form 3160-4 amation, have been completed ar	d within 30 days shall be filed once id the operator has
4. I hereby certify that the foregoing is true ar Name (Printed/Typed)	nd correct				
Carla Christian			Title	Sr .Regulatory Specia	list
Signature ()	stian		Date	7/6/2006	
Constitute to the tenths	SPACERORIHODER	ALORSTATE C	FEICH		《三》中的 和"四"中
Approved by		Ti	tle		Date
Conditions of approval, if any, are attached ertify that the applicant holds legal or ed Thich would entitle the applicant to conduc	quitable title to those rights in	s not warrant or	ffice		<u> </u>

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED
JUL 1 0 2006

From: Dominion E&P 94057496657 To: Utah Division of Oil, Gas & Mining

Date: 7/13/2006 Time: 11:21:00 AM Page 1 of 5

FACSIMILE COVER PAGE

To:

Sent:

Subject:

Utah Division of Oil, Gas & Mining

7/13/2006 at 11:17:20 AM

T/05 R19E 5-19 **RBU 2-17E**

From:

Pages: 5 (including Cover)

43-049-36428

RECEIVED JUL 1 3 2006

Date: 7/13/2006 Time: 11:21:00 AM



WELL CHRONOLOGY REPORT

WELL NAME: RBU 2-17E

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 816' FNL 2095' FEL SEC 17 T 10S R 19E

CONTRACTOR:

COUNTY & STATE : UINTAH WI %: 100.00

AFE#: 0601598

API#: 43-047-36428

PLAN DEPTH: 8,650

SPUD DATE: 04/13/06

Page: 1

DHC: \$584,000

CWC: \$630,500

AFE TOTAL: \$1,214,500

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$576,464.00

EVENT CC: \$307,651.00

EVENT TC: \$884,115.00

WELL TOTL COST: \$909,415

REPORT DATE: 06/27/06

MD: 8,655

TVD:8,655

DAYS: 8

MW:9

VISC: 36

DAILY: DC: \$0.00

CC: \$15,926.00

TC:\$15,926.00

CUM: DC: \$576,464.00

CC: \$15,926.00

TC: \$592,390.00

DAILY DETAILS: MIRU SCHLUMBER WIRE LINE AND ACTION HOT OIL SERVICE. RUN CMT BOND LOG UNDER 1500# PRESSURE FROM W.L. PBTD @ 8562' KB TO 3400' KB, FOUND CMT TOP @ 3600' KB. POOH W/ WIRE LINE, AND PRESSURE TESTED CSG TO 5000 PSI, HELD GOOD. RIH AND PERFORATED STAGE #1, SHUT WELL IN,

RDMO WIRE LINE AND HOT OILIER. WAIT ON FRAC DATE.

RECEIVED

JUL 1 3 2006

DIV. OF OIL, GAS & DANNIG



WELL CHRONOLOGY REPORT

WELL NAME: RBU 2-17E

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 816' FNL 2095' FEL SEC 17 T 10S R 19E

COUNTY & STATE: UINTAH

UT

CONTRACTOR:

WI %: 100.00 AFE #: 0601598 API#: 43-047-36428

PLAN DEPTH: 8,650

SPUD DATE: 04/13/06

DHC: \$584,000

CWC: \$630,500

AFE TOTAL: \$1,214,500

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$576,464.00

EVENT CC: \$307,651.00

EVENT TC: \$884,115.00

WELL TOTL COST: \$909,415

REPORT DATE: 06/28/06

MD: 8,655

TVD:8,655

DAYS: 9

MW:

VISC:

Page: 2

DAILY: DC: \$0.00

CC: \$291,725.00

TC:\$291,725.00

CUM: DC: \$576,464.00 CC: \$307,651.00

TC: \$884,115.00

DAILY DETAILS:

RECEIVED

JUL 1 3 2006

DIV. OF OIL, GAS & MINING



WELL CHRONOLOGY REPORT

WELL NAME: RBU 2-17E

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1 LOCATION: 816' FNL 2095' FEL SEC 17 T 10S R 19E

CONTRACTOR:

COUNTY & STATE: UINTAH

EVENT DC: \$576,464.00

AFE#: 0601598

API#: 43-047-36428

PLAN DEPTH: 8,650

SPUD DATE: 04/13/06

Page: 3

WI %: 100.00 DHC: \$584,000

AFE TOTAL: \$1,214,500

FORMATION: WASATCH/MESAVERDE

CWC: \$630,500

EVENT CC: \$307,651.00

EVENT TC: \$884,115.00

WELL TOTL COST: \$909,415

06-27-06 RBU 2-17E. MIRU SCHLUMBERGER frac equipment, tested lines to 7000 psi. Held safety meeting with all personnel. Quality control on gel & breaker systems with on-site lab was verified. Frac'd Mesa Verde Interval #1, 8506-08', 8526-34', 6 spf, 62 holes, with 41,812# 20/40 PR6000 sand. Pumped frac at an average rate of 28.6 bpm, using 234.3 mscf of N2 and 577 bbls of fluid. Average surface treating pressure was 4288 psi with sand concentrations stair stepping from 1.0 ppg to 4.0 ppg

2800 gallons Pad YF120ST/N2 gel.

2817 gallons YF120ST/N2 pumped @ 1.0 ppg sand concentration.

2817 gallons YF120ST/N2 pumped @ 2.0 ppg sand concentration.

2815 gallons YF120ST/N2 pumped @ 3.0 ppg sand concentration. 3673 gallons YF120ST/N2 pumped @ 4.0 ppg sand concentration.

8317 gallons WF110 slick water flush.

Total frac fluid pumped 577 bbls. N2 was cut during flush. Ru wire line, RIH and set 8K frac plug @ 8460'. RIH and perforate interval #2 @ 8342-95', 8398-8402', 8405-10', 1 spf, (2 runs) 65 holes. Fraced interval #2 w/ 81,630# 20/40 PR6000 sand. Pumped frac at an avg rate of 43.4 bpm, using 453.9 mscf of N2 and 905 bbls of fluid. Avg surface treating pressure was 4577 psi w/ sand concentrations stair stepping from 1.0 ppg to 4.0 ppg.

6996 gallons Pad YF120ST/N2 gel.

4226 gallons YF120ST/N2 pumped @ 1.0 ppg sand concentration. 4928 gallons YF120ST/N2 pumped @ 2.0 ppg sand concentration.

5626 gallons YF120ST/N2 pumped @ 3.0 ppg sand concentration.

7312 gallons YF120ST/N2 pumped @ 4.0 ppg sand concentration.

8097 gallons WF110 slick water flush.

Total frac fluid pumped 905 bbls. N2 was cut during flush. RIH and set 8K frac plug @ 8300', perforate interval # 3 @ 8242-50', 4 spf, 8254-57', 6 spf, 52 holes. Fraced interval #3 w/ 36,350# 20/40 PR6000 sand. Pumped frac at an avg rate of 23.9 bpm, using 186.9 mscf of N2 and 496 bbls of fluid. Avg surface treating pressure was 4198 psi w/ sand concentrations stair stepping from 1.0 ppg to 4.0 ppg.

2799 gallons Pad YF115LG/N2 gel.

1415 gallons YF115LG/N2 pumped @ 1.0 ppg sand concentration. 2115 gallons YF115LG/N2 pumped @ 2.0 ppg sand concentration.

2113 gallons YF115LG/N2 pumped @ 3.0 ppg sand concentration.

3835 gallons YF115LG/N2 pumped @ 4.0 ppg sand concentration.

7935 gallons WF110 slick water flush.

Total frac fluid pumped 496 bbs. N2 was cut during flush. RIH and set 5K frac plug @ 7920', perforate interval #4 @ 7676-90', 4 spf, 57 holes. Fraced interval #4 w/ 30,078# 20/40 Ottawa sand. Pumped frac at an avg rate of 23 bpm, using 117.8 mscf of N2 and 416 bbls of fluid. Avg surface treating pressure was 4139 psi w/ sand concentrations stair stepping from 2.0 ppg to 6.0 ppg

2800 gallons Pad YF115LG/N2 gel

1432 gallons pumped YF115LG/N2 @ 2.0 ppg sand concentration.

1424 gallons pumped YF115LG/N2 @ 4.0 ppg sand concentration.

2534 gallons pumped YF115LG/N2 @ 6.0 ppg sand concentration.

7398 gallons WF110 slick water flush.

Total frac fluid pumped 416 bbls. N2 was cut during flush. RIH and set 5K frac plug @ 7400', perforate interval # 5 @ 7230-48', 3 spf, 55 holes. Fraced interval #5 w/ 54,665# 20/40 Ottawa sand. Pumped frac at an avg rate of 28.5 bpm, using 176.1 mscf of N2 and 500 bbls of fluid. Avg surface treating pressure was 3248 psi w/ sand concentrations stair stepping from 2.0 ppg to 6.0 ppg.

2797 gallons Pad YF115LG/N2 gel.

2135 gallons YF115LG/N2 pumped @ 2.0 ppg sand concentration.

2132 gallons YF115LG/N2 pumped @ 4.0 ppg sand concentration.

2113 gallons YF115LG/N2 pumped @ 5.0 ppg sand concentration.

2891 gallons YF115LG/N2 pumped @ 6.0 ppg sand concentration.

7017 gallons WF110 slick water flush.

Total frac fluid pumped 500 bbs. N2 was cut during flush. RIH and set 5K frac plug @ 6420', perforate interval # 6 @ 6142-54', 5 spf, 61 holes. Fraced interval #6 w/ 38,500# 20/40 Ottawa sand. Pumped frac at an avg rate of 23.7 bpm, using 181.9 mscf of N2 and 392 bbls of fluid. Avg surface treating pressure was 3260 psi w/ sand concentrations stair RECEIVED stepping from 2.0 ppg to 5.0 ppg.

JUL 1 3 2006



WELL CHRONOLOGY REPORT

WELL NAME: RBU 2-17E

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 816' FNL 2095' FEL SEC 17 T 10S R 19E

COUNTY & STATE: UINTAH

CONTRACTOR:

WI %: 100.00 AFE#: 0601598

API#: 43-047-36428

PLAN DEPTH: 8,650

SPUD DATE: 04/13/06

Page: 4

DHC: \$584,000

FORMATION: WASATCH/MESAVERDE

CWC: \$630,500

AFE TOTAL: \$1,214,500

WELL TOTL COST: \$909,415

EVENT DC: \$576,464.00

EVENT CC: \$307,651.00

EVENT TC: \$884,115.00

2800 gallons Pad YF115LG/N2 gel.

2129 gallons pumped YF115LG/N2 @ 2.0 ppg sand concentration. 2129 gallons pumped YF115LG/N2 @ 4.0 ppg sand concentration. 3232 gallons pumped YF115LG/N2 @ 5.0 ppg sand concentration.

4287 gallons WF110 slick water flush.

Total frac fluid pumped 392 bbls. N2 was not cut during flush. Opened well to the pit on a 12/64 choke. Turned well

over to production.

REPORT DATE: 06/29/06

MD: 8,655

TVD: 8,655

DAYS: 10

MW:

VISC:

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$576,464.00

CC: \$307,651.00

TC: \$884,115.00

DAILY DETAILS: WELL FRACT 6-27-06 W/ 3782 BBLS, ISIP 2850, TURNED TO PIT ON 12/64 CHOKE @ 6:00 PM

6-28-06, WELL FLOWING TO PIT ON 12/64 CHOKE HAD 1730 FCP, CHANGED TO 18/64 CHOKE AND TURNED

BACK TO PIT @ 6:30 AM

REPORT DATE: 06/30/06

MD: 8,655

TVD: 8,655

DAYS: 11

MW:

VISC:

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$576,464.00

CC: \$307,651.00

TC: \$884,115.00

DAILY DETAILS: 6-29-06 WELL FLOWING UP CSG TO PIT ON 18/64 CHOKE HAD 1150 FCP, STILL BRINGING TOO MUCH FLUID

TO SELL, RECOVERED 435 BBLS FLUID, LEFT FLOWING TO PIT

6-30-06 WELL TURNED TO SALES 2:00 PM 6-29-06, MADE 265 MCF, FCP 1223, SLP 272, 50 BBLS WTR, 0 BBLS

OIL, ON 18/64 CHOKE, 13 HRS FLOWTIME

REPORT DATE: 07/01/06

MD: 8,655

TVD: 8,655

DAYS: 12

MW:

VISC:

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$576,464.00

CC: \$307,651.00

TC: \$884,115.00

DAILY DETAILS: FLOW REPORT TURNED WELL TO SALES @ 2:00 PM ON 18/64 CHOKE MADE 265 MCF, FCP 1223, SLP 272, 0

OIL, 50 WTR. LEFT WELL SAME

REPORT DATE: 07/02/06

MD: 8,655

TVD: 8,655

DAYS: 13

MW:

VISC :

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$576,464.00

CC: \$307,651.00

TC: \$884,115.00

DAILY DETAILS: FLOW REPORT MADE 114 MCF, FCP 861, SLP 274, 12 OIL, 139 WTR. 18/64 CHOKE LEFT WELL SAME

REPORT DATE: 07/03/06

MD: 8.655

TVD: 8.655

DAYS: 14

MW:

VISC:

DAILY: DC: \$0.00 TC:\$0.00 CUM: DC: \$576,464.00 CC: \$307,651.00 TC: \$884,115.00 CC: \$0.00 DAILY DETAILS: FLOW REPORT MADE 970 MCF, FCP 758, SLP 234, 5 OIL, 106 WTR. 18/64 CHOKE LEFT WELL SAME

REPORT DATE: 07/04/06

MD: 8,655

TVD: 8,655

DAYS: 15

MW:

VISC:

DAILY: DC: \$0.00

CC: \$0.00

TC:\$0.00

CUM: DC: \$576,464.00

CC: \$307,651.00

TC: \$884,115.00

DAILY DETAILS: FLOW REPORT MADE 856 MCF, FCP 638, SLP 259, 2 OIL, 82 WTR. 19/64 CHOKE LEFT WELL SAME

JUL 1 3 2006

Form 3160-4 (August 1999)

UNITED STATES

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
WELL COMPLETION OR RECOMPLETION REPORTING UP 192

FORM APPROVED OMB NO. 1004-0137

Expires: November 30, 2000

5. Lease Serial No.

U-013766

															113700	
ta. Type o	f Well	Oil Wel	New Well	Sas Well Work	· -	Other)eepen	Di	iff.Resvr			6.	If Indian, A	Viottee o	or Tribe Na	me
	•			-						•		7.	Unit or CA	Agreen	nent Name	and No
		Other	·												Bend Un	
2. Name	of Operator			- ** ***				****				18	Lease Nar			/rt
Domi	nion Explor	ation 8	Produ	ction Inc								1"	rease Mai		vven 140. 3U 2-17E	-
3. Addres				0.011, 1110.				130	Phono	No (inches	<u>.</u>	 _	451144.94		2-17	
		nrinae	Darkw	av Sta 60	0 045 0	~: <i>i</i>	OV 724	24 13	1. PHONE	No. Gochune	preja code)	9.	API Well N		7 00 400	
A Landing CAM H (D)												7-36428				
		on local	on clearly	and in accorda	ince with Fed	derai re	equiremen	its)-		2 1 1 20	106	10.	Field and F	ool, or	Explorator	/
At surfa	ace 8	16' FN	IL & 20	95' FEL, NV	V NE				SE	K ,	. •		<u>Natural</u>			
At top i	orod. Interval re									- 10	_{e MININ} G		Sec., T.,R.		Block and	
		p 0710 0 0	0.011					_	W OF	OIL, GAS,	_{& MININ} G	L _	Survey or A		<u>17-</u> 10	0S-19E
At total	depth							D)/v. O.			12. (County or i	Parish	13.	State
												1_ '	Uintah			UT
14. Date S	'	15		D. Reached	16	6. Date	<u>e Co</u> mplet					17. (Elevations	(DF, R	(B, RT, GL)*
4/13	/2006		6	/13/2006		Ĺ	┛؞؞							400	92' GL	
				·			D&A		teady to	prod. 6	/29/2006	1		408	12. GL	
18. Total D	• • • • • • • • • • • • • • • • • • • •	86	56'	19. Plug Back			8562	2'	20.	. Depth Bridg	e Plug Set:	MD		<u></u>		
	TVD				77	VD			- 1			TVD				
21. Type El	ectric & Other N	/lechanio	cal Logs F	Run (Submit co	py of each)				22. Wa	as well cored	2 X No	_	Ye	s (S	ubmit analy	min)
	ual/Micro La					ı/Neu	ıtron		1	as DST run?	X No		Ye:	•	•	•
				Log, Ceme	_				1			- k	· instantial		ubmit repoi	•
23. Casing	and Liner Reco				THE BOTTO E				L	ectional Surv	ey?	X	10	Ye	s (Submi	it copy)
Hole Size					T		Stage Co	ementer	No	of Sks &	Slurry Vol.	1				
	Size/Grade		i.(#/ft)	Top (MD)	Bottom (I	MD)	Dep			of Cement	(BBL)	C	ement Top	*	Amour	nt Pulled
12 1/4"	8 5/8"	32#		Surface	2213'				685 S	X		Circ		\neg		
7 7/8"	5 1/2"	17#		Surface	8633'				668 S	Х		Est.	TOC 36	900,		
24. Tubing	Paged	<u> </u>			1	1			<u> </u>							
Size	Depth Set	(MD)	Packe	er Depth (MD)	Size		Depth Se	et (MD)	Dook	er Depth (MD	\ C:		D	1/0.450	·	
2 3/8"	8507'		1		1 0,20	$\neg \dagger$	Бериг о	et (WID)	rack	er Debut (ME) Size	-	Depth Se	t(MD)	Packer	Depth (MD)
25. Produci	ng Intervals					12	26. Perfora	ation Rec	ord						<u> </u>	
	Formation			Тор	Botton			Perforate		al	Size	No	. Holes		Perf.Statu	IS.
A) Mesav	erde			8506'	8534'	8	3506- 08,	8526-3	34				62		Оре	
B) Mesav				8342'	8410'	ε	3342- 95,	8398-0	2, 840	5- 10			65		Ope	
C) Mesave				8242'	8257'	8	3242- 50,	8254- 5	57				52		Ope	
D) Wasate				7676'	7690'	7	7676- 90						57		Ope	n
E) Wasate				7230'	7248'		7230- 48						55		Oper	n
F) Wasato	in			6142'	6154'	6	6142- 54	1					61		Ope	n
27 Acid Ers	cture, Treatme	nt Com	opt Sauce	To Eta												
	Depth Interval	nt, Cenn	ent Squee	32 e, ElC.					Amour	nt and Type o	f Material					
8506' - 85	34'	Frac w	/41,812	20/40 PR600	00 sd., w/23	34.3 n	nscf of N	12 and 5	77 bbls	of YF 1205	ST.					
8342' - 84	10'	Frac w	/81,630	# 20/40 PR60	000 sd., w/4	453.9	mscf of	N2 and	905 bbl	s of YF 120	ST.					
3242' - 82		Frac w	/36,350	# 20/40 PR60	000 sd., w/	186.9	mscf of	N2 and	496 bbl	s of YF 115	iLG.					
7676' - 76	·	Frac w	/30,078	# 20/40 Ottav	va sd., w/1	17.8 r	nscf of N	12 and 4	16 bbls	of YF 115L	.G.					
7230' - 72				# 20/40 Ottav											_	
6142' - 61	Test	Frac w	/38,500	# 20/40 Ottav												
roduced	Date	Test		Production	Oil BBL	Gas MCF		Water BBL		Oil Gravity Corr. API	Gas Gravity	Pro	oduction Me	thod		
6/29/200	6 8/25/200	1	24	_	3	l			- 1		Gravity	- 1				
hoke	Tbg.Press.	Csg.		24 Hr.		Gas	221	0 Water		Gas:Oil	Well Status		-	Flo	owing	
ize	Flwg.	Pres				MCF		BBL		Sas.Oii Ratio	vven Status					
48	324	-	514	-	3		221	0	. 1	1;73,667	1		Droc	lucio-		
	uction - Interval	В		<u> </u>	<u> </u>					1,73,007	<u> </u>		F100	lucing		
ate First	Test	Hour				Gas		Water		Oil Gravity	Gas	Pro	duction Met	hod		
roduced	Date	Test	ed	Production	BBL	MCF		BBL		Corr. API	Gravity					
	<u> </u>								[- 1				
See instructi	ons and spaces	for add	itional dat	a on reverse si	de)											

001 0 1												
	ction - Interval C			120								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		Gravity rr. API	Gas Gravity	Production Metho	od	
Choke Size	Tbg.Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Ga Rat	s:Oil tio	Well Status			
28c. Produc	tion - Interval D	 		4	<u> </u>				<u> </u>			
Date First Produced	Test Date	Hours Tested	Test Production	Öil BBL	Gas MCF	Water BBL		Gravity T. API	Gas Gravity	Production Metho	od	
Choke Size	Tbg.Press. Flwg. St	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Ga: Rat	s:Oil io	Well Status			
29. Dispostion	of Gas (Sold, us	sed for fuel, v	rented, etc.)	1			1		<u>.</u>			
Show all in	of Porous Zones on portant zones or ding depth interv	f porosity and	uifers): d contents thereo shion used, time	f: Cored in tool open, f	tervals and all o	drill-stem t-in pressures		31. Forma	ition (Log) Marker	s		
Formati	on I	Гор	Bottom		Descritpion, C	ontents etc			Name			Тор
		<u> </u>			Description, G	—————			· · · · · · · · · · · · · · · · · · ·			s. Depth
32. Additional r	remarks (include	plugging prod	cedure)						Wells Buttes		4005' 4394' 4544' 5480' 6800' 7690'	
33. Circle enclo	sed attachments	<u> </u>	· · · · · · · · · · · · · · · · · · ·					· · · · · · · · · · · · · · · · · · ·				
1 Flactric	al/Mechanical Lo	as (1 full eat	rea'd)	2 60	ologic Report		DST Rep	nort	4 Disastinus C	· · · · · · · · · · · · · · · · · · ·		
	Notice for pluggi				re Analysis		Other:	ЮЩ	Directional S	survey		
4. I hereby cer	tify that the foreg	oing and atta	ached information	is complet	e and correct a	s determined fr	om all a	vailable rec	ords (see attache	d instructions)*		
Name (plea	se print)	Carla Chr	ristian			ר	Title _	Sr. Re	egulatory Spe	cialist		
Signature	<u> </u>	a U	Musli	<u>an</u>			Date _	Septe	mber 7, 2006	· ·		
itle 18 U.S.C. S ny false, fictitio	Section 1001 and us or fradulent st	Title 43 U.S. atements or i	.C. Section 1212, representations a	, make it a dis to any ma	crime for any po atter within its ju	erson knowingly urisdiction.	and wil	ifully to mai	ke to any departm	ent or agency of	f the United Stat	es

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

	ROUTING
i	1. DJJ
	2 CDW/

X - Change of	Operator ((Well :	Sold)
---------------	------------	---------	-------

Operator Name Change/Merger

A - Change of Operator (Well Sold)				Орсга	tor ranne	Change/Merg	<u></u>					
The operator of the well(s) listed below has chan	iged,	effectiv	e:	7/1/2007								
FROM: (Old Operator):		TO: (New Operator):										
N1095-Dominion Exploration & Production, Inc				N2615-XTO E	nergy Inc							
14000 Quail Springs Parkway, Suite 600				810 Ho	uston St							
Oklahoma City, OK 73134				Fort We	orth, TX 76	5102						
1 (405) 740 1200				D1 1 (017)	070 0000							
Phone: 1 (405) 749-1300					New Operator): CTO Energy Inc Stort Worth, TX 76102 (817) 870-2800 (11)							
CA No.			DNG	Unit:	TO A COLUMN A			IXXXX X				
WELL NAME	SEC	TWN	RNG	API NO		LEASE TYPE						
SEE ATTACHED LIST	 				NO		TYPE	STATUS				
SEE ATTACHED LIST				<u>. </u>	<u> </u>			<u></u>				
OPERATOR CHANGES DOCUMENT	'AT I	ON										
Enter date after each listed item is completed	***	OIV										
1. (R649-8-10) Sundry or legal documentation w	as rec	eived f	rom the	FORMER one	erator on:	8/6/2007						
2. (R649-8-10) Sundry or legal documentation w				-			•					
, , ,				-			•	8/6/2007				
-			muerce					8/0/2007				
4a. Is the new operator registered in the State of V				Business Numb	oer:	3633306-0143	•					
4b. If NO , the operator was contacted contacted of												
5a. (R649-9-2)Waste Management Plan has been re	eceiv	ed on:		IN PLACE	<u> </u>							
5b. Inspections of LA PA state/fee well sites comp	lete o	n:		n/a	_							
5c. Reports current for Production/Disposition & S	Sundr	ies on:		ok	_							
6. Federal and Indian Lease Wells: The BI	LM a	nd or th	e BIA l	nas approved the	- e merger, na	me change,						
or operator change for all wells listed on Feder	al or	Indian	leases c	on:	BLM		BIA					
7. Federal and Indian Units:						-		<u>-</u>				
The BLM or BIA has approved the successo	r of u	nit opei	rator for	r wells listed on	:							
8. Federal and Indian Communization Ag							•					
The BLM or BIA has approved the operator												
9. Underground Injection Control ("UIC					oved UIC F	orm 5, Transfer	of Auth	ority to				
Inject , for the enhanced/secondary recovery us		oiect fo						•				
DATA ENTRY:	P	-,			(-)			-				
1. Changes entered in the Oil and Gas Database	on:			9/27/2007								
2. Changes have been entered on the Monthly O		tor Cha	inge Sp		-	9/27/2007						
3. Bond information entered in RBDMS on:			9 1	9/27/2007			•					
4. Fee/State wells attached to bond in RBDMS of	n:			9/27/2007	-							
5. Injection Projects to new operator in RBDMS	on:			9/27/2007	_							
6. Receipt of Acceptance of Drilling Procedures	for A	PD/Nev	v on:		9/27/2007	_						
BOND VERIFICATION:												
1. Federal well(s) covered by Bond Number:				UTB000138	_							
2. Indian well(s) covered by Bond Number:				n/a	-							
3a. (R649-3-1) The NEW operator of any state/f	ee we	ell(s) lis	ted cov	ered by Bond N	umber	104312762	_					
3b. The FORMER operator has requested a release	se of	liability	from t	heir bond on:	1/23/2008	-						
The Division sent response by letter on:								<u> </u>				
LEASE INTEREST OWNER NOTIFIC												
4. (R649-2-10) The NEW operator of the fee well					oy a letter fr	om the Division						
of their responsibility to notify all interest owner	ers of	this ch	ange on	ļ ;		·	· · · · · · · · · · · · · · · · · · ·					
COMMENTS:								<u> </u>				

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL 🗹 OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	SEE ATTACHED 9. API NUMBER:
XTO Energy Inc. $N36/5$	SEE ATTACHED
3. ADDRESS OF OPERATOR: 810 Houston Street PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
	Natural Buttes
FOOTAGES AT SURFACE: SEE ATTACHED	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOI	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
✓ NOTICE OF INTENT (Submit in Duplicate) □ ACIDIZE □ DEEPEN Approximate date work will start: □ ALTER CASING □ FRACTURE TREAT □ CASING REPAIR □ NEW CONSTRUCTION □ CHANGE TO PREVIOUS PLANS ☑ OPERATOR CHANGE	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion: COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume Effective July 1, 2007, XTO Energy Inc. has purchased the wells listed on the attachment Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134	
James D. Abercrombie Sr. Vice President, General Manager - Western Business Unit Please be advised that XTO Energy Inc. is considered to be the operator on the attached under the terms and conditions of the lease for the operations conducted upon the lease is provided by Nationwide BLM Bond #104312750 and Department of Natural Resources	lands. Bond coverage
NAME (PLEASE PRINT) Edwin S. Ryan, Jr. SIGNATURE LUWER & Late 7/31/2007	nt - Land Administration
This space for State use only)	RECEIVED
APPROVED 9 121107	
AFFROVED TIME	AUG 0 6 2007

(5/2000)

Coulene Russell

Division of Oil, Gas and Mining

Earlene Russell, Engineering Technician

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

RIVER BEND UNIT

api	well_name	qtr_qtr	sec	twp	rng	lease_num	entity	Lease	well	stat
4304730087	OSCU 2	NWSE	03	100S	200E	U-037164	7050	Federal	GW	P
4304730266	RBU 11-18F	NESW	18	100S	200E	U-013793	7050	Federal	GW	P
4304730374	RBU 11-13E	NESW	13	100S	190E	U-013765	7050	Federal	GW	P
4304730375	RBU 11-15F	NESW	15	100S	200E	U-7206	7050	Federal	GW	P
4304730376	RBU 7-21F	SWNE	21	100S	200E	U-013793-A	7050	Federal	GW	P
4304730405	RBU 11-19F	NESW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730408	RBU 11-10E	NESW	10	100S	190E	U-013792	7050	Federal	GW	P
4304730410	RBU 11-14E	NESW	14	100S	190E	U-013792	7050	Federal	GW	P
4304730411	RBU 11-23E	NESW	23	100S	190E	U-013766	7050	Federal	GW	P
4304730412	RBU 11-16F	NESW	16	100S	200E	U-7206	7050	Federal	GW	P
4304730585	RBU 7-11F	SWNE	11	100S	200E	U-01790	7050	Federal	GW	P
4304730689	RBU 11-3F	NESW	03	100S	200E	U-013767	7050	Federal	GW	P
4304730720	RBU 7-3E	SWNE	03	100S	190E	U-013765	7050	Federal	GW	P
4304730759	RBU 11-24E	NESW	24	100S	190E	U-013794	7050	Federal	GW	P
4304730761	RBU 7-10F	SWNE	10	100S	200E	U-7206	7050	Federal	GW	P
4304730762	RBU 6-20F	SENW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304730768	RBU 7-22F	SWNE	22	100S	200E	14-20-H62-2646	7050	Indian	GW	P
4304730887	RBU 16-3F	SESE	03	100S	200E	U-037164	7050	Federal	GW	P
4304730915	RBU 1-15E	NENE	15	100S	190E	U-013766		Federal		P
4304730926	RBU 1-14E	NENE	14	100S	190E	U-013792	7050	Federal	GW	P
4304730927	RBU 1-22E	NENE	22	100S	190E	U-013792	7050	Federal	GW	P
4304730970	RBU 1-23E	NENE	23	100S	190E	U-013766	7050	Federal	GW	P
4304730971	RBU 4-19F	NWNW	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304730973	RBU 13-11F	SWSW	11	100S	200E	U-7206	7050	Federal	WD	A
4304731046	RBU 1-10E	NWNE	10	100S	190E	U-013792	7050	Federal	GW	S
4304731115	RBU 16-16F	SESE	16	100S	200E	U-7206	7050	Federal	GW	P
4304731140	RBU 12-18F	NWSW	18	100S	200E	U-013793	7050	Federal	GW	P
4304731141	RBU 3-24E	NENW	24	100S	190E	U-013794	7050	Federal	GW	P
4304731143	RBU 3-23E	NENW	23	100S	190E	U-013766	7050	Federal	GW	P
4304731144	RBU 9-23E	NESE	23	100S	190E	U-013766	7050	Federal	GW	P
4304731145	RBU 9-14E	NESE	14	100S	190E	U-013792	7050	Federal	GW	P
4304731160	RBU 3-15E	NENW	15	100S	190E	U-013766		Federal		P
4304731161	RBU 10-15E	NWSE	15	100S	190E	U-013766		Federal		
4304731176	RBU 9-10E	NESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304731196	RBU 3-14E	SENW	14	100S	190E	U-013792		Federal		
4304731252	RBU 8-4E	SENE	04	100S	190E	U-013792		Federal		
4304731322	RBU 1-19F	NENE	19	100S	200E	U-013769-A		Federal		
4304731323	RBU 5-10E	SWNW	10	100S	190E	U-013792		Federal		
4304731369	RBU 3-13E	NENW	13	100S	190E	U-013765		Federal		
4304731518	RBU 16-3E	SESE	03	100S	190E	U-035316		Federal		
4304731519	RBU 11-11F	NESW	11	100S	200E	U-7206		Federal		
4304731520	RBU 1-17F	NENE	17	100S	200E	U-013769-B		Federal		
4304731605	RBU 9-13E	NESE	13	100S	190E	U-013765		Federal		
4304731606	RBU 3-22E	NENW	22	100S	190E	U-013792	7050	Federal	GW	P
4304731607	RBU 8-24E	SENE	24	100S	190E	U-013794	7050	Federal	GW	P
4304731608	RBU 15-18F	SWSE	18	100S	200E	U-013794	7050	Federal	GW	P

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api	well name	qtr qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304731613	RBU 5-11F	SWNW	11	· · · · · · · · · · · · · · · · · · ·		U-7206	 		GW	
4304731615	RBU 4-22F	NWNW	22			U-0143521-A	·		GW	1
4304731652	RBU 6-17E	SWNW	17			U-03535			GW	
4304731715	RBU 5-13E	SWNW	13			U-013765	 	<u> </u>	GW	
4304731717	RBU 13-13E	SWSW	13			U-013765		Federal	GW	
4304731717	RBU 9-9E	NESE	09			U-03505	 	Federal		
4304732033	RBU 13-14E	SWSW	14			U-013792		Federal	GW	
4304732037	RBU 11-3E	NESW	03		 	U-013765	 	Federal	GW	
4304732037	RBU 6-18F	SENW	18			U-013769			GW	
4304732038	RBU 15-24E	SWSE	24			U-013794			GW	ļ
4304732040	RBU 5-14E	SWNW	14			U-013792			GW	
4304732050	RBU 12-20F	NWSW	20	·		U-0143520-A		Federal		
	the state of the s					 	1		GW	
4304732051	RBU 7-13E	SWNE	13			U-013765 U-013769-A		Federal	WD	
4304732070	RBU 16-19F	SESE	19			U-013769-A U-013792		Federal		
4304732071	RBU 9-22E	NESE SWSE	34	4		U-013/92 U-01773	<u> </u>	· · · · · · · · · · · · · · · · · · ·	GW	
4304732072	RBU 15-34B		-					Federal		
4304732073	RBU 11-15E	NESW	15	<u> </u>		U-013766				
4304732074	RBU 13-21F	SWSW	21			U-0143520-A	.	Federal		
4304732075	RBU 10-22F	NWSE	22			U-01470-A			GW	
4304732081	RBU 9-20F	NESE	20			U-0143520-A		Federal	GW	
4304732082	RBU 15-23E	SWSE	23	<u> </u>		U-013766		Federal		
4304732083	RBU 13-24E	SWSW	24			U-013794	J		GW	
4304732095	RBU 3-21E	NENW	21	-		U-013766		<u> </u>	GW	
4304732103	RBU 15-17F	SWSE	17			U-013769-C		Federal		
4304732105	RBU 13-19F	SWSW	19			U-013769-A	1	Federal		
4304732107	RBU 1-21E	NENE	21		L	U-013766			GW	
4304732128	RBU 9-21E	NESE	21		4	U-013766			GW	
4304732129	RBU 9-17E	NESE	17		 	U-03505			GW	
4304732133	RBU 13-14F	SWSW	14		1	U-013793-A			GW	<u> </u>
4304732134	RBU 9-11F	NESE	11	1		U-7206			GW	1
4304732138	RBU 5-21F	SWNW	21			U-013793		Federal		1
4304732146	RBU 1-20E	NENE	20			U-03505		Federal		
4304732149	RBU 8-18F	SENE	18			U-013769		Federal		
4304732153	RBU 13-23E	SWSW	23			U-13766		Federal		
4304732154	RBU 5-24E	SWNW	24		-	U-013794	<u> </u>	Federal		
4304732156	RBU 5-14F	SWNW	14			U-013793A	4	Federal		
4304732166	RBU 7-15E	SWNE	15		ļ	U-013766		Federal		
4304732167	RBU 15-13E	SWSE	13			U-013765		Federal		
4304732189	RBU 13-10F	SWSW	10			14-20-H62-2645		Indian	GW	
4304732190	RBU 15-10E	SWSE	10			U-013792		Federal		
4304732191	RBU 3-17FX	NENW	17			U-013769-C		Federal		
4304732197	RBU 13-15E	SWSW	15			U-013766		Federal		
4304732198	RBU 7-22E	SWNE	22			U-013792		Federal		
4304732199	RBU 5-23E	SWNW	23			U-013766		Federal		
4304732201	RBU 13-18F	SWSW	18			U-013793		Federal		
4304732211	RBU 15-15E	SWSE	15	100S	190E	U-013766	7050	Federal	GW	P

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api	well_name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304732213	RBU 5-19F		19			U-013769-A		Federal	GW	
4304732217	RBU 9-17F	NESE	17	1	!	U-013769-C		Federal	GW	
4304732219	RBU 15-14E	SWSE	14			U-013792			GW	<u> </u>
4304732220	RBU 5-3E		03		1	U-03505			GW	
4304732228	RBU 9-3E	-}	03			U-035316	1.2	<u> </u>	GW	
4304732239	RBU 7-14E	SWNE	14			U-103792			GW	
4304732240	RBU 9-14F	NESE	14			U-013793-A			GW	
4304732242	RBU 5-22E		22			U-013792			GW	1
4304732263	RBU 8-13E	SENE	13			U-013765			GW	
4304732266	RBU 9-21F		21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732267	RBU 5-10F	SWNW	10	100S	200E	U-7206	7050	Federal	GW	P
4304732268	RBU 9-10F	NESE	10	100S	200E	U-7206	7050	Federal	GW	P
4304732269	RBU 4-15F	NWNW	15	100S	200E	INDIAN	7050	Indian	GW	PA
4304732270	RBU 14-22F	SESW	22	100S	200E	U-0143519	7050	Federal	GW	P
4304732276	RBU 5-21E	SWNW	21	100S	190E	U-013766	7050	Federal	GW	P
4304732289	RBU 7-10E	SWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304732290	RBU 5-17F	SWNW	17	100S	200E	U-013769-C	7050	Federal	GW	P
4304732293	RBU 3-3E	NENW	03	100S	190E	U-013765	7050	Federal	GW	P
4304732295	RBU 13-22E	SWSW	22	100S	190E	U-013792	7050	Federal	GW	P
4304732301	RBU 7-21E	SWNE	21	100S	190E	U-013766	7050	Federal	GW	P
4304732309	RBU 15-21F	SWSE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732310	RBU 15-20F	SWSE	20	100S	200E	U-0143520-A	7050	Federal	GW	P
4304732312	RBU 9-24E	NESE	24	100S	190E	U-013794	7050	Federal	GW	P
4304732313	RBU 3-20F	NENW	20	100S	200E	U-013793-A		Federal		
4304732315	RBU 11-21F	NESW	21			U-0143520-A		Federal	1	
4304732317	RBU 15-22E	SWSE	22	100S	190E	U-013792		Federal		
4304732328	RBU 3-19FX	NENW	19			U-013769-A		Federal		
4304732331	RBU 2-11F	NWNE	11	 		U-01790		Federal	GW	
4304732347	RBU 3-11F	NENW	11			U-7206		Federal	GW	
4304732391	RBU 2-23F	NWNE	23	<u> </u>	·	U-013793-A	}	Federal		
4304732392	RBU 11-14F	NESW	14		1	U-013793-A	ļ	Federal		
4304732396	RBU 3-21F		21			U-013793-A		Federal		
4304732407	RBU 15-14F	SWSE	14			U-013793-A		Federal		
4304732408	RBU 4-23F		23			U-013793-A		Federal		
4304732415	RBU 3-10EX (RIG SKID)	NENW	10			UTU-035316	1	Federal		1
4304732483	RBU 5-24EO	SWNW	24	·	·	U-013794		Federal		
4304732512	RBU 8-11F	SENE	11			U-01790		Federal		
4304732844	RBU 15-15F	SWSE	15		1	14-20-H62-2646		Indian	GW	
4304732899	RBU 3-14F	NENW	14		ļ	U-013793-A		Federal		
4304732900	RBU 8-23F	SENE	23			U-013793-A		Federal		
4304732901	RBU 12-23F		23			U-01470-A		Federal		
4304732902	RBU 1-15F	NENE	15			U-7260		Federal		
4304732903	RBU 3-15F	NENW	15			U-7260		Federal		
4304732904	RBU 9-15F	NESE	15			U-7260		Federal		
4304732934	RBU 3-10F	NENW	10			U-7206	·	Federal		
4304732969	RBU 11-10F	NESW	10	100S	200E	U-7206	7050	Federal	GW	P

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Ioni	well name	atu atu	lann	f		lease num	antity	Lease	well	atat
api 4304732970	RBU 12-15F	qtr_qtr NWSW	sec 15	twp	rng	U-7206	entity	Federal	GW	
4304732970	RBU 15-16F	SWSE	16	·		U-7206		Federal		
4304732972	RBU 1-21F	NENE	21			U-013793-A		Federal	GW	
4304732972	RBU 13-10E	SWSW	10		 	U-013792		Federal	GW	
4304732999	The second secon	SWSW	18			U-013793	<u> </u>	Federal		P
<u> </u>	RBU 13-18F2						 	·		
4304732991	RBU 6-19F	SENW	19			U-013769-A		Federal		P
4304733033	RBU 7-23E	NWNE	23			U-013766	·	Federal		
4304733034	RBU 9-18F	NESE	18		-	U-013794		1		P
4304733035	RBU 14-19F	SESW	19			U-013769-A	 		GW	<u> </u>
4304733087	RBU 6-23F	SENW	23			U-013793-A		Federal		P
4304733088	RBU 1-10F	NENE	10			U-7206		Federal		P
4304733089	RBU 8-22F	SENE	22			U-0143521				P
4304733090	RBU 11-22F	NESW	22			U-0143519		Federal		P
4304733091	RBU 16-22F	SESE	22		1	U-01470-A		Federal	GW	
4304733156	RBU 4-14E	NWNW	14			U-013792		Federal		P
4304733157	RBU 7-19F	SWNE	19			U-013769-A		Federal	GW	
4304733158	RBU 7-20F	SWNE	20		1	U-013793-A		Federal	GW	
4304733159	RBU 7-24E	SWNE	24	100S	190E	U-013794		Federal	GW	1
4304733160	RBU 8-15E	SENE	15	100S	190E	U-013766	7050	Federal	GW	
4304733161	RBU 16-10E	SESE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733194	RBU 2-14E	NWNE	14	100S	190E	U-013792	7050	Federal	GW	P
4304733272	RBU 13-3F	SWSW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733361	RBU 5-3F	SWNW	03	100S	200E	U-013767	7050	Federal	GW	P
4304733362	RBU 15-10F	SWSE	10	100S	200E	U-7206	7050	Federal	GW	P
4304733363	RBU 5-16F	SWNW	16	100S	200E	U-7206	7050	Federal	GW	P
4304733365	RBU 12-14E	NWSW	14	100S	190E	U-013792	7050	Federal	GW	P
4304733366	RBU 5-18F	SWNW	18	100S	200E	U-013769	7050	Federal	GW	P
4304733367	RBU 10-23F	NWSE	23	100S	200E	U-01470-A	7050	Federal	GW	P
4304733368	RBU 14-23F	SESW	23	100S	200E	U-01470-A	7050	Federal	GW	S
4304733424	RBU 5-20F	SWNW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304733643	RBU 2-13E	NWNE	13	100S	190E	U-013765	7050	Federal	GW	P
4304733644	RBU 4-13E	NWNW	13	100S	190E	U-013765	7050	Federal	GW	P
4304733714	RBU 4-23E	NWNW	23	100S	190E	U-013766	7050	Federal	GW	P
4304733715	RBU 6-13E	SENW	13	100S	190E	U-013765	7050	Federal	GW	P
4304733716	RBU 10-14E	NWSE	14	100S	190E	U-013792			GW	
4304733838	RBU 8-10E	SENE	10	100S	190E	U-013792	7050	Federal	GW	P
4304733839	RBU 12-23E	NWSW	23			U-013766			GW	ļ
4304733840	RBU 12-24E	NWSW	24			U-013794			GW	
4304733841	RBU 14-23E	SESW	23		.1	U-013766	<u> </u>	Federal	GW	
4304734302	RBU 1-23F	NENE	23			UTU-013793-A		Federal	GW	
4304734661	RBU 16-15E	SESE	15			U-013766	. 	Federal	GW	
4304734662	RBU 10-14F	NWSE	14			U-013793-A		Federal	GW	
4304734663	RBU 6-14E	SENW	14			U-013792	·	Federal	GW	
4304734670	RBU 8-23E	NENE	23			U-013766		Federal		
4304734671	RBU 4-24E	NENE	23			U-013766		Federal		
4304734701	RBU 12-11F	SENW	11			U-7206		Federal	 	
TO(+C)+OC	KDO 12-111	DITTAIN	17.7	11000	2001	0-1200	1000	Louciai	10 11	<u> ^ </u>

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api	well_name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	etat
4304734702	RBU 2-15E	NWNE	15			U-013766		Federal		
4304734703	RBU 4-17F	NWNW	17			U-013769-C		Federal		
4304734745	RBU 10-20F	NESE	20			U-0143520-A		Federal	· · · · · · · · · · · · · · · · · · ·	
4304734749	RBU 7-18F	SWNE	18			U-013769		Federal		·
4304734750	RBU 12-10F	SWSW	10			14-20-H62-2645		Indian	GW	
4304734810	RBU 10-13E	NWSE	13			U-013765	 	Federal	GW	
4304734810	RBU 1-24E	NENE	24	 	<u> </u>	U-013794		Federal		
4304734826	the state of the s				 	U-013794 U-0143520-A	 			
4304734828	RBU 12-21F RBU 4-15E	NESE NWNW	20		l	U-013766	ļ	Federal	GW	
			15		ļ		ļ	Federal	GW	
4304734844	RBU 14-14E	SESW	14			U-013792		Federal	GW	
4304734845	RBU 10-24E	NWSE	24			U-013794		Federal	GW	
4304734888	RBU 4-21E	NWNW	21			U-013766		Federal		
4304734889	RBU 16-24E	SESE	24			U-13794		Federal	1	
4304734890	RBU 12-18F2	NWSW	18			U-013793		Federal	 	
4304734891	RBU 10-23E	NESW	23	<u> </u>		U-013766		Federal		<u> </u>
4304734892	RBU 8-22E	SENE	22			U-013792	1	Federal		
4304734906	RBU 6-22E	SENW	22	 		U-013792	 	Federal		
4304734907	RBU 2-24E	NWNE	24			U-013794		Federal		
4304734910	RBU 4-16F	NWNW	16	ļ		U-7206		Federal	GW	
4304734911	RBU 12-19F	NWSW	19			U-013769-A		Federal	GW	
4304734912	RBU 14-20F	SESW	20		 	U-0143520-A	 	Federal	GW	
4304734942	RBU 1-22F	NWNW	23	<u> </u>	1	U-013793-A		Federal	GW	
4304734945	RBU 8-19F	SENE	19		1	U-013769-A		Federal	GW	1
4304734946	RBU 8-20F	SENE	20	 		U-013793-A	 	Federal	GW	1
4304734962	RBU 12-17F	NWSW	17		ļ	U-013769-C			GW	
4304734963	RBU 2-17F	NWNE	17			U-013769-C		Federal	GW	
4304734966	RBU 14-18F	SESW	18	 	 	U-013793			GW	
4304734967	RBU 10-18F	NWSE	18		 	U-013794		Federal	GW	ļ
4304734968	RBU 10-19F	NWSE	19			U-013769-A			GW	
4304734969	RBU 10-3E	NWSE	03			U-035316		Federal		
4304734970	RBU 12-3E	NWSW	03			U-013765		Federal		
4304734971	RBU 15-3E	SWSE	03		 	U-35316		Federal		
4304734974	RBU 12-10E	NWSW	10			U-013792		Federal		
4304734975	RBU 14-10E	NENW		ļ	 	U-013766		Federal		
4304734976	RBU 16-13E	SESE	13	 		U-013765		Federal		
4304734977	RBU 8-14E	SENE	14			U-013792		Federal		·
4304734978	RBU 6-15E	SENW	15	100S	190E	U-013766		Federal		
4304734979	RBU 12-15E	NWSW	15	100S	190E	U-013766	7050	Federal	GW	P
4304734981	RBU 16-17E	SESE	17	100S	190E	U-013766		Federal		
4304734982	RBU 8-21E	SENE	21	100S	190E	U-013766		Federal		
4304734983	RBU 4-22E	NWNW	22	100S	190E	U-013792		Federal		
4304734986	RBU 2-20F	NWNE	20	100S	200E	U-03505		Federal		
4304734987	RBU 9-20E	SWNW	21	100S	190E	U-03505	7050	Federal	GW	P
4304734989	RBU 7-20E	NENE	20	100S	190E	U-03505	7050	Federal	GW	P
4304734990	RBU 8-20E	SWNW	21	100S	190E	U-03505	14164	Federal	GW	P
4304735041	RBU 16-23E	SWSE	23	100S	190E	U-013766	7050	Federal	GW	P

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api	well name	qtr_qtr	sec	twp	rng	lease num	entity	Lease	well	stat
4304735042	RBU 12-22E	NWSW	22			U-013792		Federal	GW	P
4304735058	RBU 7-23F	SWNE	23	100S	200E	U-013793-A		Federal		
4304735059	RBU 12-13E	NWSW	13			U-013765	 		GW	
4304735060	RBU 14-13E	SESW	13			U-013765			GW	
4304735061	RBU 2-22E	NWNE	22			U-013792		Federal		
4304735062	RBU 6-24E	SENW	24	 		U-013794			GW	
4304735082	RBU 4-17E	NWNW	17			U-03505	ļ		GW	
4304735086	RBU 16-14E	NENE	23			U-013792			GW	
4304735087	RBU 2-3E	NWNE	03	100S	190E	U-013765			GW	
4304735088	RBU 6-3E	SENW	03			U-03505		Federal	GW	
4304735100	RBU 10-10E	NWSE	10		1	U-013792			GW	
4304735101	RBU 16-22E	SESE	22	100S	190E	U-013792			GW	P
4304735112	RBU 14-24E	SESW	24			U-013794		Federal	GW	
4304735129	RBU 6-21F	SENW	21			U-013793-A			GW	<u> </u>
4304735170	RBU 1-9E	NESE	09			U-03505			GW	
4304735171	RBU 16-9E	NESE	09			U-013765	 		GW	
4304735232	RBU 14-21F	SESW	21			U-0143520	ļ		GW	
4304735250	RBU 13-19F2	NWSW	19			U-013769-A	ļ		GW	
4304735251	RBU 15-19F	SWSE	19	 		U-013769-A		Federal	GW	1
4304735270	RBU 16-21E	SESE	21			U-013766			GW	
4304735304	RBU 13-20F	SWSW	20		<u> </u>	U-013769			GW	
4304735305	RBU 4-21F	NWNW	21		 	U-013793-A	 	Federal	GW	P
4304735306	RBU 16-21F	SESE	21	100S	200E	U-0143520-A	7050	Federal	GW	P
4304735468	RBU 15-22F	SWSE	22	100S	200E	U-01470-A	7050	Federal	GW	P
4304735469	RBU 11-23F	SENW	23	100S	200E	U-01470A	7050	Federal	GW	P
4304735549	RBU 1-14F	NENE	14	100S	200E	UTU-013793-A	7050	Federal	GW	P
4304735640	RBU 2-21E	NWNE	21	100S	190E	U-013766	7050	Federal	GW	P
4304735644	RBU 10-17E	NWSE	17	100S	190E	U-013766	7050	Federal	GW	P
4304735645	RBU 12-21E	NWSW	21	100S	190E	U-013766	7050	Federal	GW	P
4304736200	RBU 8-17E	SWNE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736201	RBU 15-17EX	SWSE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736293	RBU 2-10E	NWNE	10	100S	190E	U-013792	7050	Federal	GW	P
4304736294	RBU 6-10E	NENW	10	100S	190E	U-013792	7050	Federal	GW	P
4304736296	RBU 6-21E	SENW	21	100S	190E	U-013766	7050	Federal	GW	P
4304736297	RBU 10-22E	NWSE	22	100S	190E	U-013792		Federal		
4304736318	RBU 14-22E	SESW	22	100S	190E	U-013792	7050	Federal	GW	P
4304736427	RBU 9-15E	NESE	15	100S	190E	U-013766	7050	Federal	GW	DRL
4304736428	RBU 2-17E	NWNE	17	100S	190E	U-013766	7050	Federal	GW	P
4304736429	RBU 1-17E	NENE	17	100S	190E	U-013766	7050	Federal	GW	DRL
4304736432	RBU 3-19F2	NWNW	19			U-013769-A		Federal		
4304736433	RBU 14-17F	SESW	17	100S	200E	U-03505		Federal		
4304736434	RBU 2-19F	NWNE	19	100S	200E	U-013769-A	7050	Federal	GW	P
4304736435	RBU 5-19FX	SWNW	19	100S	200E	U-013769-A	15855	Federal	GW	P
4304736436	RBU 4-20F	NWNW	20	100S	200E	U-013793-A	7050	Federal	GW	P
4304736605	RBU 16-14F	SESE	14	100S	200E	U-013793A	7050	Federal	GW	P
4304736608	RBU 4-3E	NWNW	03	100S	190E	U-035316	7050	Federal	GW	P

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	NWSW	03		190E	U-013765		1	GW	P
	NENE	03	100S	190E	U-013765	7050	Federal	GW	DRL
RBU 2-10F	NWNE	10	100S	200E	U-7206	7050	Federal	GW	P
RBU 8-21F	SENE	21	100S	200E	U-013793-A	7050	Federal	GW	P
RBU 4-10E	SWNW	10	100S	190E	U-035316	7050	Federal	GW	P
RBU 11-17E	NWSE	17	100S	190E	U-03505	7050	Federal	GW	DRL
RBU 3-17E	NENW	17	100S	190E	U-03505	7050	Federal	GW	P
RBU 3-23F	NENW	23	100S	200E	U-013793-A	7050	Federal	OW	P
RBU 11-20F	NESW	20	100S	200E	U-0143520-A	7050	Federal	GW	P
RBU 5-15F	SWNW	15	100S	200E	U-7206	7050	Federal	OW	P
RBU 10-16F	NWSE	16	100S	200E	U-7206	7050	Federal	OW	P
RBU 9-16F	NESE	16	100S	200E	U-7206	7050	Federal	OW	S
RBU 14-17E	SESW	17	100S	190E	U-03505	7050	Federal	GW	P
RBU 15-9E	NWNE	16	100S	190E	U-013765	7050	Federal	GW	DRL
RBU 9-4EA	SENE	04	100S	190E	U-03505	7050	Federal	GW	P
RBU 13-23F	SWSW	23	100S	200E	U-01470-A	7050	Federal	GW	P
RBU 12-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
RBU 11-4E	SE/4	04	100S	190E	U-03505	99999	Federal	GW	DRL
RBU 2-4E	NWNE	04	100S	190E	U-013792	7050	Federal	GW	DRL
RBU 5-4E	SWNW	04	100S	190E	U-03576	99999	Federal	GW	DRL
RBU 28-18F	NESE	13	100S	190E	U 013793-A	7050	Federal	GW	DRL
RBU 32-13E	NESE	13	100S	190E	U-013765	7050	Federal	GW	DRL
RBU 27-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
RBU 27-18F2	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
RBU 30-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	P
RBU 29-18F	SWSW	18	100S	200E	U-013793	7050	Federal	GW	DRL
RBU 31-10E	NENE	15	100S	190E	U-013792			GW	DRL
RBU 17-15E	NENE	15	100S	190E	U-013766	7050	Federal	GW	DRL
RBU 8B-17E	SENE	17	100S	190E	U-013766	7050	Federal	GW	DRL
	RBU 4-10E RBU 11-17E RBU 3-17E RBU 3-23F RBU 11-20F RBU 5-15F RBU 10-16F RBU 9-16F RBU 14-17E RBU 15-9E RBU 13-23F RBU 13-23F RBU 11-4E RBU 11-4E RBU 2-4E RBU 2-4E RBU 2-18F RBU 27-18F RBU 29-18F RBU 30-18F RBU 31-10E RBU 31-10E RBU 17-15E	RBU 8-3E SENE RBU 14-3E SESW RBU 13-3E NWSW RBU 2-10F NWNE RBU 8-21F SENE RBU 4-10E SWNW RBU 11-17E NWSE RBU 3-17E NENW RBU 3-23F NENW RBU 11-20F NESW RBU 5-15F SWNW RBU 10-16F NWSE RBU 9-16F NESE RBU 14-17E SESW RBU 15-9E NWNE RBU 13-23F SWSW RBU 12-4E SWNW RBU 11-4E SE/4 RBU 2-4E NWNE RBU 28-18F NESE RBU 27-18F SWSW RBU 27-18F2 SWSW RBU 30-18F SWSW RBU 31-10E NENE RBU 17-15E NENE	RBU 8-3E SENE 03 RBU 14-3E SESW 03 RBU 1-3E NENE 03 RBU 2-10F NWNE 10 RBU 8-21F SENE 21 RBU 8-21F SENE 21 RBU 8-21F SENE 21 RBU 4-10E SWNW 10 RBU 11-17E NWSE 17 RBU 3-17E NENW 23 RBU 3-17E NENW 23 RBU 11-20F NESW 20 RBU 5-15F SWNW 15 RBU 10-16F NESE 16 RBU 9-16F NESE 16 RBU 14-17E SESW 17 RBU 15-9E NWNE 16 RBU 9-4EA SENE 04 RBU 13-23F SWSW 23 RBU 12-4E SWNW 04 RBU 11-4E SE/4 04 RBU 2-4E NWNE 04 RBU 2-13E NESE 13 RBU 27-18F SWSW 18 RBU 27-18F2 SWSW <	RBU 8-3E SENE 03 100S RBU 14-3E SESW 03 100S RBU 13-3E NWSW 03 100S RBU 1-3E NENE 03 100S RBU 2-10F NWNE 10 100S RBU 8-21F SENE 21 100S RBU 8-21F SENE 21 100S RBU 4-10E SWNW 10 100S RBU 11-17E NWSE 17 100S RBU 3-17E NENW 17 100S RBU 3-23F NENW 23 100S RBU 11-20F NESW 20 100S RBU 10-16F NESW 20 100S RBU 9-16F NESE 16 100S RBU 14-17E SESW 17 100S RBU 15-9E NWNE 16 100S RBU 13-23F SWSW 23 100S RBU 12-4E SWNW 04 100S RBU 11-4E SE/4	RBU 8-3E SENE 03 100S 190E RBU 14-3E SESW 03 100S 190E RBU 13-3E NWSW 03 100S 190E RBU 1-3E NENE 03 100S 190E RBU 2-10F NWNE 10 100S 200E RBU 8-21F SENE 21 100S 200E RBU 4-10E SWNW 10 100S 190E RBU 11-17E NWSE 17 100S 190E RBU 3-17E NENW 17 100S 190E RBU 3-23F NENW 23 100S 200E RBU 11-20F NESW 20 100S 200E RBU 5-15F SWNW 15 100S 200E RBU 10-16F NESE 16 100S 200E RBU 14-17E SESW 17 100S 190E RBU 15-9E NWNE 16 100S 200E RBU 11-4E SENE	RBU 8-3E SENE 03 100S 190E U-013765 RBU 14-3E SESW 03 100S 190E U-013765 RBU 13-3E NWSW 03 100S 190E U-013765 RBU 1-3E NENE 03 100S 190E U-013765 RBU 2-10F NWNE 10 100S 200E U-7206 RBU 8-21F SENE 21 100S 200E U-013793-A RBU 4-10E SWNW 10 100S 190E U-035316 RBU 11-17E NWSE 17 100S 190E U-03505 RBU 3-17E NENW 17 100S 190E U-03505 RBU 3-23F NENW 23 100S 200E U-013793-A RBU 11-20F NESW 20 100S 200E U-013793-A RBU 5-15F SWNW 15 100S 200E U-0143520-A RBU 10-16F NWSE 16 100S 200E U-7206 RBU 19-16F NESE 16 100S 200E U-7206 RBU 14-17E SESW 17 100S 190E U-03505 RBU 15-9E NWNE 16 100S 200E U-7206 RBU 13-23F SWSW 23 100S 200E U-013765 RBU 13-23F SWSW 23 100S 200E U-013765 RBU 12-4E SWNW 04 100S 190E U-03505 RBU 12-4E SWNW 04 100S 190E U-03505 RBU 12-4E SWNW 04 100S 190E U-03576 RBU 2-4E NWNE 04 100S 190E U-03576 RBU 2-18F NESE 13 100S 190E U-013793-A RBU 2-18F NESE 13 100S 190E U-013793-A RBU 2-18F SWSW 18 100S 200E U-013793 RBU 31-10E NENE 15 100S 190E U-013766 RBU 17-15E NENE 15 100S 190E U-013766 RBU 17-15E NENE 15 100S 190E U-013766 RBU 17-15E RENE 15 100S 190E U-013766 RBU 18-15 100S 190E U-013766 RBU 18-15 100S 190E U-013766 RBU 18-15 100S	RBU 8-3E	RBU 14-3E SENE 03 100S 190E U-013765 7050 Federal RBU 14-3E SESW 03 100S 190E U-013765 7050 Federal RBU 13-3E NWSW 03 100S 190E U-013765 7050 Federal RBU 1-3E NENE 03 100S 190E U-013765 7050 Federal RBU 2-10F NWNE 10 100S 200E U-7206 7050 Federal RBU 8-21F SENE 21 100S 200E U-013793-A 7050 Federal RBU 4-10E SWNW 10 100S 190E U-035316 7050 Federal RBU 1-17E NWSE 17 100S 190E U-03505 7050 Federal RBU 3-17E NENW 17 100S 190E U-03505 7050 Federal RBU 3-23F NENW 17 100S 200E U-013793-A 7050 Federal RBU 11-20F NESW 20 100S 200E U-013793-A 7050 Federal RBU 11-20F NESW 20 100S 200E U-0145520-A 7050 Federal RBU 10-16F NWSE 16 100S 200E U-7206 7050 Federal RBU 10-16F NWSE 16 100S 200E U-7206 7050 Federal RBU 14-17E SESW 17 100S 190E U-03505 7050 Federal RBU 15-9E NWNE 16 100S 200E U-7206 7050 Federal RBU 15-9E NWNE 16 100S 190E U-03505 7050 Federal RBU 15-9E NWNE 16 100S 190E U-03505 7050 Federal RBU 12-4E SWNW 04 100S 190E U-03505 7050 Federal RBU 12-4E SWNW 04 100S 190E U-03505 7050 Federal RBU 14-4E SE/4 04 100S 190E U-03505 99999 Federal RBU 2-4E SWNW 04 100S 190E U-013792 7050 Federal RBU 2-18F NESE 13 100S 190E U-013793 7050 Federal RBU 2-18F NESE 13 100S 100E U-013793 7050 Federal RBU 27-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 27-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 27-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 29-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 29-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 29-18F SWSW 18 100S 200E U-013793 7050 Federal RBU 13-10E SWSW 18 100S 200E U-013793 7050 Fede	RBU 8-3E SENE 03 100S 190E U-013765 7050 Federal GW RBU 14-3E SESW 03 100S 190E U-013765 7050 Federal GW RBU 13-3E NWSW 03 100S 190E U-013765 15235 Federal GW RBU 1-3E NENE 03 100S 190E U-013765 15235 Federal GW RBU 1-3E NENE 03 100S 190E U-013765 7050 Federal GW RBU 2-10F NWNE 10 100S 200E U-013765 7050 Federal GW RBU 2-10F NWNE 10 100S 200E U-013793-A 7050 Federal GW RBU 8-21F SENE 21 100S 200E U-013793-A 7050 Federal GW RBU 4-10E SWNW 10 100S 190E U-03505 7050 Federal GW RBU 11-17E NWSE 17 100S 190E U-03505 7050 Federal GW RBU 3-17E NENW 17 100S 190E U-03505 7050 Federal GW RBU 3-23F NENW 23 100S 200E U-013793-A 7050 Federal GW RBU 11-20F NESW 20 100S 200E U-013793-A 7050 Federal GW RBU 11-20F NESW 20 100S 200E U-013793-A 7050 Federal GW RBU 10-16F NWSE 16 100S 200E U-7206 7050 Federal GW RBU 10-16F NWSE 16 100S 200E U-7206 7050 Federal GW RBU 14-17E SESW 17 100S 190E U-03505 7050 Federal GW RBU 15-9E NWNE 16 100S 200E U-013765 7050 Federal GW RBU 15-9E NWNE 16 100S 190E U-03505 7050 Federal GW RBU 13-23F SWSW 23 100S 200E U-01470-A 7050 Federal GW RBU 12-4E SWNW 04 100S 190E U-03505 7050 Federal GW RBU 14-4E SE/4 04 100S 190E U-03505 99999 Federal GW RBU 24-E SWNW 04 100S 190E U-013792 7050 Federal GW RBU 24-E SWNW 04 100S 190E U-013793 7050 Federal GW RBU 24-18F SWSW 18 100S 200E U-013793 7050 Federal GW RBU 27-18F SWSW 18 100S 200E U-013793 7050 Federal GW RBU 27-18F SWSW 18 100S 200E U-013793 7050 Federal GW RBU 27-18F SWSW 18 100S 200E U-013793 7050 Federal GW RBU 27-18F SWSW 18 100S 200E U-013793

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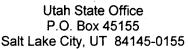
RIVER BEND UNIT

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4304730153	NATURAL 1-2	SENW	02	100S	200E	ML-10716	11377	State	OW	PA
4304730260	RBU 11-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	S
4304730583	RBU 11-36B	NESW	36	090S	190E	ML-22541	99998	State	NA	PA
4304730608	RBU 8-16D	SENE	16	100S	180E	ML-13216	99998	State	NA	PA
4304730760	RBU 11-2F	NESW	02	100S	200E	ML-10716	9966	State	OW	S
4304731740	RBU 1-16E	NENE	16	100S	190E	ML-13214	7050	State	GW	P
4304732026	RBU 16-2F	SESE	02	100S	200E	ML-10716	7050	State	GW	P
4304732042	RBU 9-16E	NESE	16	100S	190E	ML-13214	7050	State	GW	P
4304732108	RBU 14-2F	SESW	02	100S	200E	ML-10716	7050	State	GW	P
4304732136	RBU 8-2F	SENE	02	100S	200E	ML-10716	7050	State	GW	P
4304732137	RBU 5-16E	SWNW	16	100S	190E	ML-13214	7050	State	GW	P
4304732245	RBU 7-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732250	RBU 13-16E	SWSW	16	100S	190E	ML-13214	7050	State	GW	S
4304732292	RBU 15-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	PA
4304732314	RBU 10-2F	NWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304732352	RBU 3-16F	NENW	16	100S	200E	ML-3393-A	7050	State	GW	P
4304733360	RBU 1-16F	NENE	16	100S	200E	ML-3393	7050	State	GW	P
4304734061	RBU 6-16E	SWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304734167	RBU 1-2F	NENE	02	100S	200E	ML-10716		State	GW	LA
4304734315	STATE 11-2D	NESW	02	100S	180E	ML-26968		State	GW	LA
4304734903	RBU 14-16E	SWSW	16	100S	190E	ML-13214	7050	State	D	PA
4304735020	RBU 8-16E	SENE	16	100S	190E	ML-13214	7050	State	GW	P
4304735021	RBU 10-16E	SWSE	16	100S	190E	ML-13214	7050	State	GW	P
4304735022	RBU 12-16E	NESW	16	100S	190E	ML-13214	7050	State	GW	P
4304735023	RBU 16-16E	SWSW	15	100S	190E	ML-13214	7050	State	GW	P
4304735033	RBU 2-16E	NWNE	16	100S	190E	ML-13214	7050	State	GW	P
4304735081	RBU 15-2F	SWSE	02	100S	200E	ML-10716	7050	State	GW	P
4304735348	RBU 13-16F	NWNW	21			ML-3394	7050	State	GW	DRL
4304736169	RBU 4-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P
4304736170	RBU 3-16E	NENW	16	100S	190E	ML-13214	7050	State	GW	P



United States Department of the Interior

BUREAU OF LAND MANAGEMENT





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IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

River Bend Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the River Bend Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the River Bend Unit Agreement.

Your statewide oil and gas bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

AUG 1 6 2007

DIV. OF OIL, GAS & MINING